

For Information Presented in the Response to
The Section 308 Request on
Ashland - Sections 27
Barretts Crossing
Brentsmill Section 1
Cameron Station, Phase VII
Chancellors Grove (Ewell Property)
Eagles Pointe Sections 1, 3, 5 and Recreation Area
England Run North 19A, 19B, 19C
Garrison Woods
Glenkirk Section 1
Hampstead Landing
Lake Terrapin 7, 9, 10 and Recreation Center
Laurel Highlands
Saratoga Hunt
Willoughby Woods
Willow Park (Summerwood II)

I certify that the foregoing responses on the above-referenced project(s) were prepared under my direction or supervision and that I have personal knowledge of all matters set forth in the responses. I certify that the responses on the above-referenced project(s) contained in this submission is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.


Mike Shahidi

KH0V0001

SECTION 308 RESPONSE FORM

Project/Property Name: Ashland - Section 27

Property Location: Spriggs Road & Route 234

Prince William County

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive

Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: April, 2003

Current stage of construction: Completed

If earth disturbance activities are completed, date of completion: 8/2004

Date of local/county approval for erosion and sediment control: 2/25/2002

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: None obtained

Date of NPDES Permit: N/A

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: Permit was not obtained; however
erosion and sedimentation controls were installed and operational throughout project

Name of receiving water and location of stormwater discharge: Powell's Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm
sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0002



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 703-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Richard E. Lawson
Director of Planning

PLAN APPROVAL LETTER

March 04, 2002

ASHLAND COMMUNITY DEV.LLC
6820 ELM STREET
SUITE 200
MCLEAN VA 22101

RE: Plan No.: 01-00373 Revision 00
Plan Name: ASHLAND SEC 27
SUBDIVISION PLAN FOR 99 SFD -
REVIEW AREA 4

Approval Date: February 27, 2002

Plan and Plat Expiration Date: February 27, 2007

Dear ASHLAND COMMUNITY DEV.LLC

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
010 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office must be used. Contact the Bonds Coordinator at 792-6964.	\$1,698,258.00 ✓

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

- 015 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$160,025.04

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

- 020 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6964 to obtain the necessary forms. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$301,758.68 ✓

- 025 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$260.72 ✓

- 030 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6964). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$73,950.00 ✓

- 035 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

- 040 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.

- 042 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

- 050 Pay Powell's Watershed SWM Pro Rata Share contribution. Due prior to any Land Disturbance Permit.
\$20,000.00 PAID ON 8/31/1995 , RECEIPT # 96-03776.
- 055 The following Fire and Rescue proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement.
\$50,000.00 PAID ON 9/13/1989 RECEIPT # 61418.
- 060 The following Libraries proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement.
\$10,000.00 PAID ON 9/13/1989 RECEIPT # 61419.
- 065 The following Parks and Recreation monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit.
A- (1) RECREATION CENTER PLAN #99-00209 (2) REC CENTER PLAN # 01-00458 R00 ASHLAND PH-1 SEC 16 WESTERN REC AREA UNDER REVIEW. (3) TWO PROVIDED SEC 6 AND SEC 9. [B] PAYMENT PENDING OF \$ 10,000.00 MADE JULY 7, 1998 RECEIPT #99-00347.
- 070 The following Future Construction monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit.. \$5,800.00
20- (A)\$6000.00 PAID APRIL 26, 1999 RECEIPT# 99-22246. (B) \$6000.00 PAID SEPTEMBER 28, 1999 RECEIPT # 00-07130 (C) \$5,800.00 AT THE TIME A BUILDING PERMIT IS ISSUED FOR THE 450TH. RESIDENTIAL UNIT ON THE PROPERTY.
- 075 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$69,750.00 ✓

080 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$69,750.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

If you have any questions regarding the above requirements, please contact the Development Services Division of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,

Planning Office
Development Services Division

PC: DEWBERRY AND DAVIS
10525 BATTLEVIEW PKWY
MANASSAS VA 20109-2342

SECTION 308 RESPONSE FORM

Project/Property Name: Barrett's Crossing

Property Location: Jennell Drive and Hassian Hill Court
Prince William County, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: April, 2003

Current stage of construction: Land development work is completed; house construction ongoing.

If earth disturbance activities are completed, date of completion: _____

Date of local/county approval for erosion and sediment control: 12/17/2002

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR102537

Date of NPDES Permit: 6/30/1999

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Dawkins Branch

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0007



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

December 17, 2002

BARRETT'S CROSSING DEV.
4482 RESERVOIR RD. N.W.
WASHINGTON DC 20007-2041

RE: Plan No.: 02-00455 Revision 00
Plan Name: BARRETTS CROSSING
FINAL SITE PLAN FOR 65 SFD
Approval Date: December 17, 2002
Plan and Plat Expiration Date: December 17, 2007

Dear BARRETT'S CROSSING DEV. :

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
010 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$1,546,674.46

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

020 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$164,494.85

030 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$32,560.00

040 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

050 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

BARRETT'S CROSSING

060 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.

BARRETT'S CROSSING

070 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$45,950.00

- 080 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$145,308.20

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

- 090 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$45,950.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

- 100 The following Transportation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$85,000.00
PROFFER 2-D CONTRIBUTE \$85,000 TO VA DOT FOR SIGNAL AT INTERSECTION OF DEVLIN ROAD & WELLINGTON ROAD
- 110 The following Transportation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$223,600.00
PROFFER 2-E CONTRIBUTE \$3,440.00 PER SINGLE-FAMILY DETACHED UNIT FOR TRANSPORTATION PURPOSES. 65 UNITS X 3,440.00= \$223,600.
THE PER UNIT PRICE SHALL BE PAID AT ISSUANCE OF BUILDING PERMIT FOR EACH UNIT.
- 120 The following Environmental proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$1,987.50
PROFFER 3-A CONTRIBUTE \$1,987.50 FOR WATER QUALITY MONITORING DUE AT THE TIME OF SITE PLAN APPROVAL. \$75.00 X 26.5 DISTURBED ACRES = \$1,987.50.
- 130 The following Fire and Rescue proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$26,000.00
PROFFER 6-A CONTRIBUTE \$26,000.00 FOR FIRE & RESCUE-RESIDENTIAL \$400.00 PER UNIT SHALL BE MADE AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT FOR EACH UNIT. \$400.00 X 65= \$26,000.00.

- 140 The following Libraries proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$13,000.00

PROFFER 6-C CONTRIBUTE \$13,000.00 FOR LIBRARY ON A PER UNIT BASIS \$200.00 PER SINGAL FAMILY DETACHED UNIT AT THE TIME OF ISSUANCE OF EACH BUILDING PERMIT. $\$200.00 \times 65 \text{ UNITS} = \$13,000.00$.

- 150 The following Parks and Recreation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$37,700.00

PROFFER 6-D CONTRIBUTE \$37,700.00 FOR PARKS AND RECREATION PER UNIT BASIS AT THE TIME OF THE BUILDING PERMIT FOR EACH UNIT. $\$580.00 \times 65 \text{ UNITS} = \$37,500.00$.

- 160 The following School proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$337,350.00

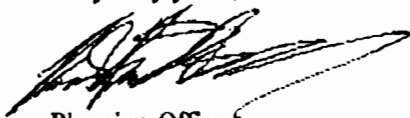
PROFFER 6-E CONTRIBUTE \$337,350.00 FOR SCHOOL PURPOSES. THE PER UNIT CONTRIBUTION SHALL BE MADE AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT FOR EACH UNIT. $\$5,190 \times 65 \text{ UNITS} = \$337,350.00$.

- 170 The following Affordable Housing proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$16,250.00

PROFFER 6-F CONTRIBUTE \$16,250.00 FOR THE COUNTY'S HOUSING TRUST FUND. $\$250.00 \times 65 \text{ DU} = \$16,250.00$. THIS CONTRIBUTION SHALL BE PAID ON A PER UNIT BASIS AT THE TIME OF ISSUANCE OF A BUILDING PERMIT FOR EACH RESIDENTIAL DWELLING UNIT.

If you have any questions regarding the above requirements, please contact the Development Services Division of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,



Planning Office
Development Services Division

PC: SCHOOLS AND TOWNSEND PC
9252 MOSBY ST
MANASSAS VA 22110



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: VAR102537

Effective Date: June 30, 1999

Expiration Date: June 30, 2004

Modification Date: December 4, 2002

**GENERAL PERMIT FOR STORM WATER DISCHARGES OF STORM WATER
FROM CONSTRUCTION ACTIVITIES**

**AUTHORIZATION TO DISCHARGE UNDER THE
VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM
AND
THE VIRGINIA STATE WATER CONTROL LAW**

In compliance with the provisions of the Clean Water Act, as amended and pursuant to the State Water Control Law and regulations adopted pursuant thereto, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in Board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan and Part III - Conditions Applicable To All VPDES Permits, as set forth herein.

Attachment 2

KHOV0012

SECTION 308 RESPONSE FORM

Project/Property Name: Brentsmill Sec. 1

Property Location: Telegraph Road
Stafford, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: April, 2004

Current stage of construction: Building Construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 1/20/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR103799

Date of NPDES Permit: 5/7/2004

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: UNT to Aquia Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0013

KHOV0014

MINIMUM LOT WIDTH AT BRL
MINIMUM FRONTAGE IN CUL-DE-SAC

80' FOR
50'

3. ZONING DISTRICT

ZONING DISTRICT

R-1
NONE

E & S CONTROL PLAN, PHASE I

**BRENTSMILL
SECTION ONE**

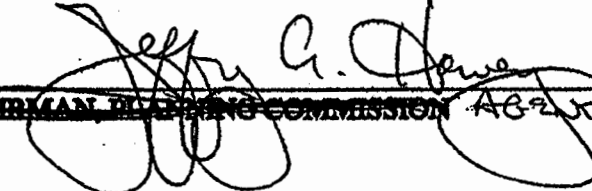
AQUIA MAGISTERIAL DISTRICT
STAFFORD COUNTY, VIRGINIA

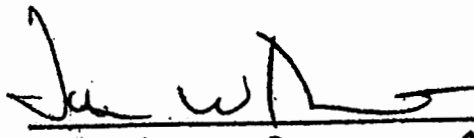
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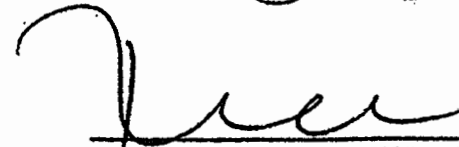
KNOWLEDGE AND
RECORD OF
IF
OF
COMPLIED
OF NOVEMBER, 2003.

INSON.
DUCTION

APPROVED BY:


~~CHAIRMAN, PLANNING COMMISSION~~ AGENT, BOARD

 1/24/04
E&S/SM PROGRAM ADMINISTRATOR

 E B
DEPARTMENT OF UTILITIES

RS * PHOTOGRAMMETRISTS
O'MARA, INC.

(540) 785-2528


VIRGINIA DEPARTMENT OF TRANSPORTATION

1 1 1 0 0 1



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: VAR103799

Effective Date: June 30, 1999

Expiration Date: June 30, 2004

Modification Date: December 4, 2002

GENERAL PERMIT FOR STORM WATER DISCHARGES OF STORM WATER
FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE
VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM
AND
THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended and pursuant to the State Water Control Law and regulations adopted pursuant thereto, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in Board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan and Part III - Conditions Applicable To All VPDES Permits, as set forth herein.



10B

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Northern Virginia Regional Office
13901 Crown Court
Woodbridge, VA 22193-1453
(703) 583-3800 fax (703) 583-3801
www.deq.state.va.us

Robert G. Burnley
Director

Jeffery A. Steers
Regional Director

May 7, 2004

Mr. Gary Chandler
Washington Homes of Virginia, Inc.
4090-A Lafayette Center Drive
Chantilly, VA 20151

Subject: Construction Storm Water General Permit No. VAR103799
Brents Mill I, Section I - Stafford County

Dear Mr. Chandler:

The Department of Environmental Quality has reviewed your complete Registration Statement for coverage and determined this project is eligible for coverage under the VPDES General Permit for Storm Water Discharges from Construction Sites. A copy of this Permit is enclosed. The effective date is June 30, 1999, and the expiration date is June 30, 2004. This project's date of coverage is May 7, 2004. Please read the Permit carefully, as you are responsible for meeting all Permit conditions.

Please note that coverage under the current VPDES General Permit for Storm Water Discharges from Construction Sites will expire on June 30, 2004. If this site will not reach final stabilization by June 30, 2004, you must reapply for coverage under the reissued General Permit.

A new registration package and fee form have been enclosed for your convenience. Please follow the instructions and complete each item. Instructions for completing the Registration Statement may be found on the reverse side of the form. The new Registration Statement, all required attachments, and \$600.00 reissuance fee must be submitted by no later than June 30, 2004.

Should you have any questions, please feel free to contact Amy Taylor at (703) 583-3852.

Respectfully,

Thomas A. Faha
Water Permits Manager

Enclosure: Storm Water Construction General Permit
2004 - 2009 Registration Package

cc: Stafford County
Dennis Quinn, Washington Homes

KHOV0016

**VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM (VPDES)
GENERAL PERMIT REGISTRATION STATEMENT
FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES [VAR10]**

(Please Type or Print All Information)

1. Construction Activity Operator

Name: Washington Homes

Mailing Address: 4090-A Lafayette Center Drive

City: Chantilly State: VA Zip: 20151 Phone: (703) 885-7213

2. Location of Construction Activity

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude 38°28'48" N Longitude 77°22'43" W

3. Location of All Offsite Support Activities to be Covered Under The Permit

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

4. Status: Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

5. Is Storm Water Runoff Discharged to a Municipal Separate Storm Sewer System (MS4)? Yes ☐ No ☒

If yes, name of the MS4 operator _____

6. Receiving Water Body of Direct Discharge or Municipal Separate Storm Sewer System (e.g. Clear Creek or Unnamed Tributary to Clear Creek): Unnamed tributary to Aquia Creek

7. Project Start Date 01/15/2004

8. Total Land Area of Site (acres) 160.0 **9. Estimated Area to be Disturbed (acres)** 78.0

10. Map: Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed, and the receiving stream(s) for the storm water discharge(s).

11. Has a Storm Water Pollution Prevention Plan Been Prepared in Accordance with the Requirements of the VPDES General Permit for Storm Water Discharges From Construction Activities? Yes ☒ No ☐

If no, explain _____

12. Has an Erosion and Sediment Control Plan for the Construction Activity Been Approved by an Appropriate State or Local Plan Approving Authority? Yes ☒ No ☐ **If not, is this activity exempt from the plan requirements of the Virginia Erosion and Sediment Control Regulation?** Yes ☐ No ☐

Give the name of approving authority or cite the basis for plan exemption _____

13. Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: _____ Title: _____

Signature: _____ Date: _____

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP99-004-REG (12/02)

Accepted/Not Accepted by: _____ Date: _____

Basin _____ Stream Class _____ Section _____ Special Standards _____

SECTION 308 RESPONSE FORM

Project/Property Name: Cameron Station, Phase VII

Property Location: 400 Cameron Station Drive
Alexandria, VA

Legal Name of Entity Undertaking Development: K. Hovnanian at Cameron Station, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 11/19/2004

Current stage of construction: Grading and foundations

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 11/10/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR105006

Date of NPDES Permit: 1/28/2005

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Backlick Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0018

TEMPORARY SILT TRAP

ST

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Boy 212 Suit Ale) Pho Fax: WWW © BO

Certified Responsible Land Disturber	
Name	ALFREDO B. TAMANI
Address	WASHINGTON HOMES 8614 WESTWOOD CENTER DR. VIENNA, VA 22182 STE. 900
Phone #	703-906-5077
Certification #	13370
Expiration Date	3/10/2005

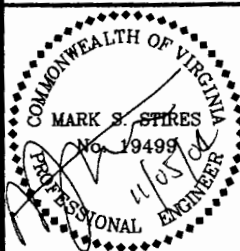
DISTURBED AREA = 116,361.82 S.F. OR 2.67 AC.

EROSION & SEDIMENT CONTROL PLAN - PHASE I

CAMERON STATION PHASE VII

VIRGINIA

CITY OF ALEXANDRIA



PLAN STATUS

12/29/03	1st. SUBMISSION
05/20/04	2nd. SUBMISSION
08/26/04	3rd. SUBMISSION
10/07/04	4th. SUBMISSION
11/05/04	MYLAR SUBMISSION

DATE DESCRIPTION

KJC	JR	JTT
DESIGN	DRAWN	CHKD

SCALE H: 1"=30'
V:

JOB No. 1077-09-001

DATE : 21 NOVEMBER, 2003

FILE No.

SHEET C-8.00

Cad file name : P:\1077 - CAMERON STA W\1077-09-001-Eng (Engineering\Eng Plans\1077-09-001-FDP-ES-PHI.dwg

ESI
Peer ReviewAPPROVED
SPECIAL USE PERMIT NO. 2003-0017
DEPARTMENT OF PLANNING & ZONING

DIRECTOR

DATE

DEPARTMENT OF TRANSPORTATION & ENVIRONMENTAL SERVICES
SITE PLAN NO.

11/10/04

DIRECTOR

DATE

CHAIRMAN, PLANNING COMMISSION

DATE

DATE RECORDED

INSTRUMENT NO.

DEED BOOK NO.

PAGE NO.

DSP# 2003-0017

Attachment 1

KHOV0019



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR105006**

Effective Date: July 1, 2004

Expiration Date: June 30, 2009

GENERAL PERMIT FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant to that, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits as set forth herein.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Northern Virginia Regional Office
13901 Crown Court
Woodbridge, VA 22193-1453
(703) 583-3800 fax (703) 583-3801
www.deq.state.va.us

Robert G. Burnley
Director

Jeffery A. Steers
Regional Director

January 28, 2005

Mr. Thomas Betts
Washington Homes of Virginia, Inc.
4090-A Lafayette Center Drive
Chantilly, VA 20151

Subject: Construction Storm Water General Permit No. **VAR105006**
Cameron Station, Phase VII - City of Alexandria

Dear Mr. Betts:

We have received your complete Registration Statement and have determined that this project is eligible for coverage under the VPDES General Permit for Storm Water Discharges from Construction Sites. A copy of this Permit is enclosed. The effective date of the General Permit is July 1, 2004 and the expiration date is June 30, 2009. This project's date of coverage is January 11, 2005. Please read the permit carefully, as you are responsible for meeting all permit conditions.

A Notice of Termination Form has also been enclosed. If at any time you no longer require coverage under the General Permit for Construction Storm Water, you may submit the Termination Form to this office for processing.

Should you have any questions, please feel free to contact Amy Taylor at (703) 583-3852 or by e-mail at agtaylor@deq.virginia.gov.

Respectfully,

A handwritten signature in black ink, appearing to read "Thomas A. Faha".

Thomas A. Faha
Water Permits Manager

Enclosure: Storm Water Construction General Permit
Termination Form

cc: City of Alexandria
Kathy Chu, Bowman Consulting

KHOV0021

PART I
DISCHARGE AUTHORIZATION AND SPECIAL CONDITIONS

A. Coverage under this permit.

1. During the period beginning with the date of coverage under this general permit and lasting until the permit's expiration date, the permittee is authorized to discharge storm water from construction activities.
2. This permit also authorizes storm water discharges from off-site support activities (e.g., concrete or asphalt batch plants, equipment staging yards, material storage areas, excavated material disposal areas, borrow areas) provided that:
 - a. The support activity is directly related to a construction site that is required to have VPDES permit coverage for discharges of storm water associated with construction activity;
 - b. The support activity is not a commercial operation serving multiple unrelated construction projects by different operators, and does not operate beyond the completion of the construction activity at the last construction project it supports; and
 - c. Appropriate controls and pollution prevention measures for the discharges from the support activity areas are identified in the storm water pollution prevention plan required for the construction activity under Part II D of this permit.
3. There shall be no discharge of floating solids or visible foam in other than trace amounts.

B. Limitation on coverage.

1. Post-construction discharges. This permit does not authorize storm water discharges that originate from the site after construction activities have been completed and the site, including any temporary support activity site, has undergone final stabilization. Post-construction industrial storm water discharges may need to be covered by a separate VPDES permit.
2. Discharges mixed with nonstorm water. This permit does not authorize discharges that are mixed with sources of nonstorm water, other than those discharges which are identified in Part I D 2 (Exceptions to prohibition of nonstorm water discharges) and are in compliance with Part II D 5 (Nonstorm water discharge management).
3. Discharges covered by another permit. This permit does not authorize storm water discharges associated with construction activity that have been covered under an individual permit or required to obtain coverage under an alternative general permit in accordance with Part III X.
4. TMDL limitation. Discharges to waters for which a "total maximum daily load" (TMDL) allocation for sediment or a parameter that addresses sediment (such as total suspended solids, turbidity, or siltation) has been established by the board and approved by EPA are not eligible for coverage under this permit unless the storm water pollution prevention plan (SWPPP) developed by the operator incorporates measures and controls that are consistent with the assumptions and requirements of such TMDL. To be eligible for coverage under this general permit, the SWPPP must incorporate any conditions applicable to discharges from the construction site that are necessary for consistency with the assumptions and requirements of the TMDL. If a specific wasteload allocation has been established that would apply to discharges from the construction site, the operator must incorporate that allocation into the SWPPP and implement necessary steps to meet that allocation.

C. Commingled discharges. Any discharge authorized by a different VPDES permit may be commingled with discharges authorized by this permit.

D. Prohibition of nonstorm water discharges.

1. Except as provided in Parts I A 2, I C and I D 2, all discharges covered by this permit shall be composed entirely of storm water associated with construction activity.
2. The following nonstorm water discharges from active construction sites are authorized by this permit provided the nonstorm water component of the discharge is in compliance with Part II D 5 (Nonstorm water discharges):
 - a. Discharges from fire fighting activities;
 - b. Fire hydrant flushings;
 - c. Waters used to wash vehicles where detergents are not used;
 - d. Water used to control dust;
 - e. Potable water sources, including waterline flushings;
 - f. Water used for hydrostatic testing of new pipeline construction;
 - g. Routine external building wash down which does not use detergents;
 - h. Pavement washwaters where spills or leaks of toxic or hazardous materials have not occurred (unless all spilled material has been removed) and where detergents are not used;
 - i. Uncontaminated air conditioning or compressor condensate;
 - j. Uncontaminated ground water or spring water;
 - k. Foundation or footing drains where flows are not contaminated with process materials such as solvents;
 - l. Uncontaminated excavation dewatering, and
 - m. Landscape irrigation.

E. Releases of hazardous substances or oil in excess of reportable quantities.

The discharge of hazardous substances or oil in the storm water discharges from the construction site shall be prevented or minimized in accordance with the storm water pollution prevention plan for the site. This permit does not relieve the permittee of the reporting requirements of 40 CFR Part 110 (2002), 40 CFR Part 117 (2002) and 40 CFR Part 302 (2002) or § 62.1-44.34:19 of the Code of Virginia.

Where a release containing a hazardous substance or oil in an amount equal to or in excess of a reportable quantity established under either 40 CFR Part 110 (2002), 40 CFR Part 117 (2002) or 40 CFR Part 302 (2002) occurs during a 24-hour period:

1. The permittee is required to notify the department in accordance with the requirements of Part III G as soon as he has knowledge of the discharge;
2. Where a release enters a municipal separate storm sewer system (MS4), the permittee shall also notify the owner of the MS4; and

3. The storm water pollution prevention plan required under Part II D of this permit must be reviewed to identify measures to prevent the reoccurrence of such releases and to respond to such releases, and the plan must be modified where appropriate.

F. Spills.

This permit does not authorize the discharge of hazardous substances or oil resulting from an on-site spill.

G. Termination of permit coverage.

1. The operator of the construction activity may only submit a notice of termination after one or more of the following conditions have been met:
 - a. Final stabilization has been achieved on all portions of the site for which the operator is responsible;
 - b. Another operator has assumed control over all areas of the site that have not been finally stabilized;
 - c. Coverage under an alternative VPDES permit has been obtained; or
 - d. For residential construction only, temporary stabilization has been completed and the residence has been transferred to the homeowner.
2. The notice of termination must be submitted within 30 days of one of the conditions in Part I G 1 being met. Authorization to discharge terminates seven days after the notice of termination is submitted.
3. The notice of termination shall be signed in accordance with Part III K of this permit.

- H. Water quality protection. The permittee must select, install, implement and maintain best management practices (BMPs) at the construction site that minimize pollutants in the discharge as necessary to meet applicable water quality standards. If there is evidence indicating that the storm water discharges authorized by this permit are causing, have the reasonable potential to cause, or are contributing to an excursion above an applicable water quality standard, or are causing downstream pollution (as defined in § 62.1-44.3 of the Code of Virginia), the board may take appropriate enforcement action, may require the permittee to include and implement appropriate controls in the SWPPP to correct the problem, and/or may require the permittee to obtain an individual permit in accordance with 9 VAC 25-31-170 B 3.

PART II

STORM WATER POLLUTION PREVENTION PLAN

A storm water pollution prevention plan (SWPPP) shall be developed and implemented for the construction activity covered by this permit. SWPPPs shall be prepared in accordance with good engineering practices. The SWPPP shall identify potential sources of pollution which may reasonably be expected to affect the quality of storm water discharges from the construction site. In addition, the SWPPP shall describe and ensure the implementation of practices which will be used to reduce pollutants in storm water discharges from the construction site, and to assure compliance with the terms and conditions of this permit.

The SWPPP requirements of this general permit may be fulfilled by incorporating by reference other state, tribal or local plans such as an erosion and sediment control (ESC) plan, a spill prevention control and countermeasure (SPCC) plan developed for the site under § 311 of the federal Clean Water Act or best management practices (BMP) programs otherwise required for the facility provided that the incorporated plan meets or exceeds the SWPPP requirements of Part II D. If an erosion and sediment control plan for the construction activity is being incorporated by reference, the referenced plan must be approved by the locality in which the construction activity is to occur or by another appropriate plan approving authority authorized under the Erosion and Sediment Control Regulations (4 VAC 50-30) prior to the commencement of construction. All plans incorporated by reference into the SWPPP become enforceable under this permit. If a plan incorporated by reference does not contain all of the required elements of the SWPPP of Part II D, the permittee must develop the missing elements and include them in the required SWPPP.

Once a definable area has been finally stabilized, the operator may mark this on the SWPPP and no further SWPPP or inspection requirements apply to that portion of the site (e.g., earth disturbing activities around one of three buildings in a complex are done and the area is finally stabilized; one mile of a roadway or pipeline project is done and finally stabilized, etc.).

The operator must implement the SWPPP as written from commencement of construction activity until final stabilization is complete.

A. Deadlines for SWPPP preparation and compliance.

1. The SWPPP shall be prepared prior to submittal of the registration statement and provide for compliance with the terms and schedule of the plan beginning with the initiation of construction activities.
2. For ongoing construction activity involving a change of operator, the new operator shall accept and maintain the existing SWPPP, or prepare and implement a new SWPPP prior to taking over operations at the site.

B. Signature, plan review and making plans available.

1. The SWPPP shall be signed in accordance with Part III K.
2. The SWPPP shall be retained, along with a copy of this permit at the construction site from the date of commencement of construction activity to the date of final stabilization. Permittees with day-to-day operation control over SWPPP implementation shall have a copy of the plan available at a central location on-site for the use of all operators and those identified as having

responsibilities under the plan whenever they are on the construction site. The SWPPP must be made available, in its entirety, to the department for review at the time of an on-site inspection.

3. The permittee shall make SWPPPs available upon request to the department; a state or local agency approving sediment and erosion plans, grading plans, or storm water management plans; local government officials; or the operator of a municipal separate storm sewer system receiving discharges from the site.

C. Maintaining an updated SWPPP.

1. The permittee shall amend the SWPPP whenever there is a change in design, construction, operation, or maintenance that has a significant effect on the discharge of pollutants to surface waters and that has not been previously addressed in the SWPPP.
2. The SWPPP must be amended if during inspections or investigations by site staff, or by local, state or federal officials, it is determined that the discharges are causing water quality exceedances, or the SWPPP is ineffective in eliminating or significantly minimizing pollutants in storm water discharges from the construction site.
3. Based on the results of an inspection, the SWPPP must be modified as necessary to include additional or modified BMPs designed to correct problems identified. Revisions to the SWPPP must be completed within seven calendar days following the inspection. Implementation of these additional or modified BMPs must be accomplished as described in Part II D 3 b.
4. The SWPPP must clearly identify for each measure identified in the plan, the contractor(s) or subcontractor(s) that will implement the measure. The SWPPP shall be amended to identify any new contractor that will implement a measure of the plan.

D. Storm water pollution prevention plan contents.

The SWPPP shall include the following items:

1. Site and activity description. Each SWPPP shall provide the following information:
 - a. A description of the nature of the construction activity, including the function of the project (e.g., low density residential, shopping mall, highway, etc.);
 - b. The intended sequence and timing of activities that disturb soils at the site (e.g., grubbing, excavation, grading, utilities and infrastructure installation).
 - c. Estimates of the total area expected to be disturbed by excavation, grading, or other construction activities including off-site borrow and fill areas;
 - d. A description of any other potential pollution sources, such as vehicle fueling, storage of fertilizers or chemicals, sanitary waste facilities, etc.
 - e. Identification of the nearest receiving waters at or near the construction site that will receive discharges from disturbed areas of the project;
 - f. The location and description on any discharge associated with industrial activity other than construction at the site. This includes storm water discharges from dedicated asphalt plants and dedicated concrete plants that are covered by this permit.
 - g. A site map indicating:

- (1) Directions of storm water flow and approximate slopes anticipated after major grading activities;
 - (2) Areas of soil disturbance and areas of the site which will not be disturbed;
 - (3) Locations of major structural and nonstructural controls identified in the SWPPP, including those that will be permanent controls that will remain after construction activities have been completed;
 - (4) Locations where stabilization practices are expected to occur;
 - (5) Surface water bodies (including wetlands);
 - (6) Locations where storm water discharges to a surface water;
 - (7) Locations of off-site material, waste, borrow or equipment storage areas covered by the plan;
 - (8) Locations of other potential pollution sources , such as vehicle fueling, storage of chemicals, sanitary waste facilities, etc.; and
 - (9) Areas where final stabilization has been accomplished and no further construction-phase permit requirements apply.
2. Controls to reduce pollutants. The SWPPP shall include a description of all pollution control measures that will be implemented as part of the construction activity to control pollutants in storm water discharges. For each major activity identified in the project description, the SWPPP shall clearly describe appropriate control measures, the general sequencing during the construction process in which the measures will be implemented, and which operator is responsible for the control measure's implementation.
- a. Erosion and sediment controls.
- (1) Stabilization practices. The SWPPP shall include a description of interim and permanent stabilization practices for the site. Site plans should ensure that existing vegetation is preserved where attainable and that disturbed portions of the site are stabilized. Stabilization practices may include, but are not limited to: temporary seeding, permanent seeding, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, preservation of mature vegetation, riprap, gabions, facines, biologs and other appropriate measures. Use of impervious surfaces for stabilization should be avoided.
 - (a) A record of the dates when major grading activities occur, when construction activities temporarily or permanently cease on a portion of the site, and when stabilization measures are initiated shall be maintained and included in the SWPPP.
 - (b) Except as provided in Part II D 2 a (1) (c), (d) and (e), stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than seven days after the construction activity in that portion of the site has temporarily or permanently ceased.
 - (c) Where the initiation of stabilization measures by the seventh day after construction activity temporary or permanently ceased is precluded by snow cover or frozen ground conditions, stabilization measures shall be initiated as soon as practicable.

- (d) Where construction activity on a portion of the site is temporarily ceased, and earth disturbing activities will be resumed within 30 days, temporary stabilization measures do not have to be initiated on that portion of the site.
 - (e) In drought-stricken areas where initiating perennial vegetative stabilization measures is not possible within seven days after construction activity has temporarily or permanently ceased, final vegetative stabilization measures shall be initiated as soon as practicable.
- (2) Structural practices. The SWPPP shall include a description of structural practices to divert flows from exposed soils, retain/detain flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include, but are not limited to: silt fences, earth dikes, drainage swales, sediment traps, check dams, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions, and temporary or permanent sediment basins. Structural practices should be located on upland soils to the degree attainable. The department encourages the use of a combination of sediment and erosion control measures in order to achieve maximum pollutant removal.
- (a) Sediment basins: For common drainage locations that serve an area with three or more acres disturbed at one time, a temporary (or permanent) sediment basin providing 3,618 cubic feet of storage per acre drained, or equivalent control measures, shall be provided where attainable until final stabilization of the site. The 3,618 cubic feet of storage area per acre drained does not apply to flows from off-site areas and flows from on-site areas that are either undisturbed or have undergone final stabilization where such flows are diverted around both the disturbed area and the sediment basin. In determining whether installing a sediment basin is attainable, the permittee may consider factors such as site soils, slope, available area on site, etc. In any event, the permittee must consider public safety, especially as it relates to children, as a design factor for the sediment basin and alternative sediment controls shall be used where site limitations would preclude a safe design.
 - (b) For drainage locations which serve three or more acres at one time and where a temporary sediment basin or equivalent controls is not attainable, smaller sediment basins and/or sediment traps should be used. At a minimum, silt fences, vegetative buffer strips, or equivalent sediment controls are required for all down slope boundaries, and for those side slope boundaries deemed appropriate as dictated by individual site conditions.
 - (c) For drainage locations serving less than three acres, smaller sediment basins or sediment traps or both should be used. At a minimum, silt fences, vegetative buffer strips or equivalent sediment controls are required for all downslope boundaries, and for those side slope boundaries deemed appropriate as dictated by individual site conditions, of the construction area unless a sediment basin providing storage for 3,618 cubic feet of storage per acre drained is provided.
- b. Management practices.
- (1) All control measures must be properly selected, installed, and maintained in accordance with manufacturer specifications and good engineering practices. If periodic inspections

or other information indicates a control has been used inappropriately, or incorrectly, the permittee must replace or modify the control for site situations as soon as practicable.

- (2) If sediment escapes the construction site, off-site accumulations of sediment must be removed at a frequency sufficient to minimize off-site impacts.
- (3) Litter, construction debris, and construction chemicals exposed to storm water shall be prevented from becoming a pollutant source in storm water discharges.

c. Storm water management.

- (1) The SWPPP shall include a description of all post-construction storm water management measures that will be installed during the construction process to control pollutants in storm water discharges after construction operations have been completed. Structural measures should be placed on upland soils to the degree attainable. Such measures must be designed and installed in accordance with applicable local and/or state requirements.
- (2) Such measures may include, but are not limited to: storm water detention structures (including dry ponds); storm water retention structures; flow attenuation by use of open vegetated swales and natural depressions; infiltration of runoff on-site; storm water wetlands; sand filters; bioretention systems; water quality structures; and sequential systems (which combine several practices). The SWPPP shall include an explanation of the technical basis used to select the practices to control pollution where flows exceed predevelopment levels.
- (3) Velocity dissipation devices shall be placed at discharge locations and along the length of any outfall channel to provide a nonerosive flow velocity from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g., no significant changes in the hydrological regime of the receiving water).

d. Other controls.

- (1) The SWPPP shall describe measures to prevent the discharge of solid materials, including building materials, garbage, and debris to surface waters of the state, except as authorized by a Clean Water Act § 404 permit.
- (2) Where construction vehicle access routes intersect paved public roads, provisions shall be made to minimize the transport of sediment by vehicular tracking onto the paved surface. Where sediment is transported onto a public road surface, the road shall be cleaned thoroughly at the end of each day. Sediment shall be removed from the roads by shoveling or sweeping and transported to a sediment control disposal area. Street washing shall be allowed only after sediment is removed in this manner.
- (3) The SWPPP shall ensure and demonstrate compliance with applicable state or local waste disposal, sanitary sewer or septic system regulations.
- (4) The SWPPP shall include a description of construction and waste materials expected to be stored on-site with updates as appropriate. The plan shall also include a description of controls to reduce pollutants from these materials, including storage practices to minimize exposure of the materials to storm water, and for spill prevention and response.

- (5) The SWPPP shall include a description of pollutant sources from areas other than construction (including storm water discharges from dedicated asphalt plants and dedicated concrete plants), and a description of controls and measures that will be implemented at those sites to minimize pollutant discharges.

e. Applicable state or local programs.

The SWPPP shall be consistent with all applicable state or local requirements for soil and erosion control and storm water management including updates to the SWPPP as necessary to reflect any revisions to applicable state or local requirements for soil and erosion control.

3. Maintenance of controls.

- a. The SWPPP must include a description and schedule of procedures to maintain in good and effective operating conditions vegetation, erosion and sediment control measures and other protective measures during construction identified in the site plan. If site inspections required by Part II D 4 identify BMPs that are not operating effectively, maintenance shall be performed before the next anticipated storm event, or as soon as practicable to maintain the continued effectiveness of storm water controls.
- b. If existing BMPs need to be modified or if additional BMPs are necessary for any reason, implementation shall be completed before the next anticipated storm event. If implementation before the next anticipated storm event is impracticable, the situation shall be documented in the SWPPP and alternative BMPs shall be implemented as soon as practicable.
- c. Sediment must be removed from sediment traps or sedimentation ponds when design capacity has been reduced by 25%.

4. Inspections. Inspections by qualified personnel must be conducted of all areas of the site disturbed by construction activity, and areas used for storage of materials that are exposed to storm water. "Qualified personnel" means a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, responsible land disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality, and to assess the effectiveness of any sediment and erosion control measures selected to control the quality of storm water discharges from the construction activity.

- a. Inspections shall be conducted at least once every 14 calendar days and within 48 hours of the end of any runoff producing storm event. Where areas have been finally or temporarily stabilized or runoff is unlikely due to winter conditions (e.g., the site is covered with snow or ice, or frozen ground exists) such inspections shall be conducted at least once every month.
- b. Inspectors must look for evidence of, or the potential for, pollutants entering the storm water conveyance system. Erosion and sediment control measures identified in the SWPPP shall be observed to ensure proper operation. Discharge locations where accessible shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters. Where discharge locations are inaccessible, nearby downstream locations shall be inspected to the extent that such inspections are practicable. Locations where vehicles enter or exit the site shall be inspected for evidence of off-site sediment tracking.

- c. Utility line installation, pipeline construction, and other examples of long, narrow, linear construction activities may limit the access of inspection personnel to the areas described in Part II D 4 b. Inspection of these areas could require that vehicles compromise temporarily or even permanently stabilized areas, cause additional disturbance of soils, and increase the potential for erosion. In these circumstances, controls must be inspected on the same frequencies as other construction projects, but representative inspections may be performed. For representative inspections, personnel must inspect controls along the construction site for 0.25 miles above and below each access point where a roadway, undisturbed right-of-way, or other similar feature intersects the construction site and allows access to the areas described above. The conditions of the controls along each inspected 0.25-mile segment may be considered as representative of the condition of controls along that reach extending from the end of the 0.25-mile segment to either the end of the next 0.25-mile segment, or to the end of the project, whichever occurs first. Inspection locations must be listed in the report required by Part II D 4 e.
- d. Based on the results of the inspection, the site and activity description identified in the plan in accordance with Part II D 1 of this permit and pollution prevention measures identified in the SWPPP in accordance with Part II D 2 of this permit shall be revised as appropriate within seven calendar days following the inspection.
- e. A report summarizing the scope of the inspection, names and qualifications of personnel making the inspection, the dates of the inspection, major observations relating to the implementation of the SWPPP, and actions taken in accordance with Part II D 4 d of the permit shall be made and retained as part of the SWPPP in accordance with Part III B of this permit. Major observations should include:
 - (1) The location(s) of discharges of sediment or other pollutants from the site;
 - (2) Location(s) of BMPs that need to be maintained;
 - (3) Location(s) of BMPs that failed to operate as designed or proved inadequate for a particular location;
 - (4) Location(s) where additional BMPs are needed that did not exist at the time of inspection; and
 - (5) Corrective action required including any changes to the SWPPP that are necessary and implementation dates.

The reports shall identify any incidents of noncompliance. Where a report does not identify any incidents of noncompliance, the report shall contain a certification that the facility is in compliance with the storm water pollution prevention plan and this permit. The report shall be signed in accordance with Part III K of this permit.

- 5. Nonstorm water discharge management. The SWPPP shall identify all allowable sources of nonstorm water discharges listed in Part I D 2 of this permit that are combined with storm water discharges from the construction activity at the site, except for flows from fire fighting activities. The SWPPP shall identify and ensure the implementation of appropriate pollution prevention measures for the nonstorm water components of the discharge.

PART III
CONDITIONS APPLICABLE TO ALL VPDES PERMITS

NOTE: Monitoring is not required for this permit. If you choose to monitor your storm water discharges or BMPs, you must comply with the requirements of subsections A, B, and C, as appropriate.

A. Monitoring.

1. Samples and measurements taken as required by this permit shall be representative of the monitored activity.
2. Monitoring shall be conducted according to procedures approved under 40 CFR Part 136 or alternative methods approved by the U.S. Environmental Protection Agency, unless other procedures have been specified in this permit.
3. The permittee shall periodically calibrate and perform maintenance procedures on all monitoring and analytical instrumentation at intervals that will ensure accuracy of measurements.

B. Records.

1. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The individual(s) who performed the sampling or measurements;
 - c. The date(s) and time(s) analyses were performed;
 - d. The individual(s) who performed the analyses;
 - e. The analytical techniques or methods used; and
 - f. The results of such analyses.
2. Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five years, the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the registration statement for this permit, for a period of at least three years from the date of the sample, measurement, report or request for coverage. This period of retention shall be extended automatically during the course of any unresolved litigation regarding the regulated activity or regarding control standards applicable to the permittee, or as requested by the board.

C. Reporting monitoring results.

1. The permittee shall submit the results of the monitoring required by this permit not later than the 10th day of the month after monitoring takes place, unless another reporting schedule is specified elsewhere in this permit. Monitoring results shall be submitted to the department's regional office.
2. Monitoring results shall be reported on a discharge monitoring report (DMR) or on forms provided, approved or specified by the department.

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3. If the permittee monitors any pollutant specifically addressed by this permit more frequently than required by this permit using test procedures approved under 40 CFR Part 136 or using other test procedures approved by the U.S. Environmental Protection Agency or using procedures specified in this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR or reporting form specified by the department.
 4. Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in this permit.
- D. Duty to provide information. The permittee shall furnish to the department, within a reasonable time, any information which the board may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The board may require the permittee to furnish, upon request, such plans, specifications, and other pertinent information as may be necessary to determine the effect of the wastes from his discharge on the quality of state waters, or such other information as may be necessary to accomplish the purposes of the State Water Control Law. The permittee shall also furnish to the department, upon request, copies of records required to be kept by this permit.
- E. Compliance schedule reports. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.
- F. Unauthorized discharges. Except in compliance with this permit or another permit issued by the board, it shall be unlawful for any person to:
1. Discharge into state waters sewage, industrial wastes, other wastes, or any noxious or deleterious substances; or
 2. Otherwise alter the physical, chemical or biological properties of such state waters and make them detrimental to the public health, or to animal or aquatic life, or to the use of such waters for domestic or industrial consumption, or for recreation, or for other uses.
- G. Reports of unauthorized discharges. Any permittee who discharges or causes or allows a discharge of sewage, industrial waste, other wastes or any noxious or deleterious substance into or upon state waters in violation of Part III F, or who discharges or causes or allows a discharge that may reasonably be expected to enter state waters in violation of Part III F, shall notify the department of the discharge immediately upon discovery of the discharge, but in no case later than 24 hours after said discovery. A written report of the unauthorized discharge shall be submitted to the department within five days of discovery of the discharge. The written report shall contain:
1. A description of the nature and location of the discharge;
 2. The cause of the discharge;
 3. The date on which the discharge occurred;
 4. The length of time that the discharge continued;
 5. The volume of the discharge;
 6. If the discharge is continuing, how long it is expected to continue;
 7. If the discharge is continuing, what the expected total volume of the discharge will be; and

8. Any steps planned or taken to reduce, eliminate and prevent a recurrence of the present discharge or any future discharges not authorized by this permit.

Discharges reportable to the department under the immediate reporting requirements of other regulations are exempted from this requirement.

- H. Reports of unusual or extraordinary discharges. If any unusual or extraordinary discharge including a bypass or upset should occur from a treatment works and the discharge enters or could be expected to enter state waters, the permittee shall promptly notify, in no case later than 24 hours, the department by telephone after the discovery of the discharge. This notification shall provide all available details of the incident, including any adverse effects on aquatic life and the known number of fish killed. The permittee shall reduce the report to writing and shall submit it to the department within five days of discovery of the discharge in accordance with Part III I 2. Unusual and extraordinary discharges include but are not limited to any discharge resulting from:

1. Unusual spillage of materials resulting directly or indirectly from processing operations;
2. Breakdown of processing or accessory equipment;
3. Failure or taking out of service some or all of the treatment works; and
4. Flooding or other acts of nature.

- I. Reports of noncompliance. The permittee shall report any noncompliance which may adversely affect state waters or may endanger public health.

1. An oral report shall be provided within 24 hours from the time the permittee becomes aware of the circumstances. The following shall be included as information which shall be reported within 24 hours under this paragraph:

- a. Any unanticipated bypass; and
- b. Any upset which causes a discharge to surface waters.

2. A written report shall be submitted within five days and shall contain:

- a. A description of the noncompliance and its cause;
- b. The period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and
- c. Steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

The board may waive the written report on a case-by-case basis for reports of noncompliance under Part III I if the oral report has been received within 24 hours and no adverse impact on state waters has been reported.

3. The permittee shall report all instances of noncompliance not reported under Part III I 1 or 2 in writing at the time the next monitoring reports are submitted. The reports shall contain the information listed in Part III I 2.

NOTE: The immediate (within 24 hours) reports required in Part III G, H and I may be made to the department's regional office. Reports may be made by telephone or by fax. For reports outside normal working hours, leaving a recorded message shall fulfill the immediate reporting requirement. For emergencies, the Virginia Department of Emergency Management maintains a 24 hour telephone service at 1-800-468-8892.

J. Notice of planned changes.

1. The permittee shall give notice to the department as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when:
 - a. The permittee plans an alteration or addition to any building, structure, facility, or installation from which there is or may be a discharge of pollutants, the construction of which commenced:
 - (1) After promulgation of standards of performance under § 306 of the federal Clean Water Act which are applicable to such source; or
 - (2) After proposal of standards of performance in accordance with § 306 of the Clean Water Act which are applicable to such source, but only if the standards are promulgated in accordance with § 306 within 120 days of their proposal;
 - b. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations nor to notification requirements specified elsewhere in this permit; or
 - c. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan.
2. The permittee shall give advance notice to the department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

K. Signatory requirements.

1. Registration statement. All registration statements shall be signed as follows:
 - a. For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy-making or decision-making functions for the corporation; or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions that govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;
 - b. For a partnership or sole proprietorship: by a general partner or the proprietor, respectively; or
 - c. For a municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a public agency includes: (i) the chief executive officer of the agency or (ii) a senior executive

officer having responsibility for the overall operations of a principal geographic unit of the agency.

2. Reports, etc. All reports required by permits and other information requested by the board shall be signed by a person described in Part III K 1 or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - a. The authorization is made in writing by a person described in Part III K 1;
 - b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. A duly authorized representative may thus be either a named individual or any individual occupying a named position; and
 - c. The written authorization is submitted to the department.
3. Changes to authorization. If an authorization under Part III K 2 is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of Part III K 2 shall be submitted to the department prior to or together with any reports or information to be signed by an authorized representative.
4. Certification. Any person signing a document under Part III K 1 or 2 shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

- L. Duty to comply. The permittee shall comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the State Water Control Law and the Clean Water Act, except that noncompliance with certain provisions of this permit may constitute a violation of the State Water Control Law but not the Clean Water Act. Permit noncompliance is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application.

The permittee shall comply with effluent standards or prohibitions established under § 307(a) of the Clean Water Act for toxic pollutants and with standards for sewage sludge use or disposal established under § 405(d) of the Clean Water Act within the time provided in the regulations that establish these standards or prohibitions or standards for sewage sludge use or disposal, even if this permit has not yet been modified to incorporate the requirement.

- M. Duty to reapply. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee shall submit a new registration statement at least 90 days before the expiration date of the existing permit, unless permission for a later date has been granted by the board. The board shall not grant permission for registration statements to be submitted later than the expiration date of the existing permit.

- N. Effect of a permit. This permit does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorize any injury to private property or invasion of personal rights, or any infringement of federal, state or local law or regulations.
- O. State law. Nothing in this permit shall be construed to preclude the institution of any legal action under, or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any other state law or regulation or under authority preserved by § 510 of the Clean Water Act. Except as provided in permit conditions on "bypassing" (Part III U), and "upset" (Part III V) nothing in this permit shall be construed to relieve the permittee from civil and criminal penalties for noncompliance.
- P. Oil and hazardous substance liability. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under §§ 62.1-44.34:14 through 62.1-44.34:23 of the State Water Control Law.
- Q. Proper operation and maintenance. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes effective plant performance, adequate funding, adequate staffing, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by the permittee only when the operation is necessary to achieve compliance with the conditions of this permit.
- R. Disposal of solids or sludges. Solids, sludges or other pollutants removed in the course of treatment or management of pollutants shall be disposed of in a manner so as to prevent any pollutant from such materials from entering state waters.
- S. Duty to mitigate. The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.
- T. Need to halt or reduce activity not a defense. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.
- U. Bypass.
1. "Bypass" means the intentional diversion of waste streams from any portion of a treatment facility. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to ensure efficient operation. These bypasses are not subject to the provisions of Part III U 2 and 3.
 2. Notice.
 - a. Anticipated bypass. If the permittee knows in advance of the need for a bypass, prior notice shall be submitted, if possible at least 10 days before the date of the bypass.
 - b. Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in Part III I.
 3. Prohibition of bypass.

- a. Bypass is prohibited, and the board may take enforcement action against a permittee for bypass unless:
 - (1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - (3) The permittee submitted notices as required under Part III U 2.
- b. The board may approve an anticipated bypass, after considering its adverse effects, if the board determines that it will meet the three conditions listed in Part III U 3 a.

V. Upset.

1. An upset constitutes an affirmative defense to an action brought for noncompliance with technology-based permit effluent limitations if the requirements of Part III V 2 are met. A determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is not a final administrative action subject to judicial review.
2. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs or other relevant evidence that:
 - a. An upset occurred and that the permittee can identify the cause(s) of the upset;
 - b. The permitted facility was at the time being properly operated;
 - c. The permittee submitted notice of the upset as required in Part III I; and
 - d. The permittee complied with any remedial measures required under Part III S.
3. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

W. Inspection and entry. The permittee shall allow the director, or an authorized representative, upon presentation of credentials and other documents as may be required by law to:

1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
4. Sample or monitor at reasonable times, for the purposes of ensuring permit compliance or as otherwise authorized by the Clean Water Act and the State Water Control Law, any substances or parameters at any location.

For purposes of this section, the time for inspection shall be deemed reasonable during regular business hours, and whenever the facility is discharging. Nothing contained herein shall make an inspection unreasonable during an emergency.

- X. Permit actions. Permits may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.
- Y. Transfer of permits.
 - 1. Permits are not transferable to any person except after notice to the department. Except as provided in Part III Y 2, a permit may be transferred by the permittee to a new owner or operator only if the permit has been modified or revoked and reissued, or a minor modification made, to identify the new permittee and incorporate such other requirements as may be necessary under the State Water Control Law and the Clean Water Act.
 - 2. As an alternative to transfers under Part III Y 1, this permit may be automatically transferred to a new permittee if:
 - a. The current permittee notifies the department at least 30 days in advance of the proposed transfer of the title to the facility or property;
 - b. The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibility, coverage, and liability between them; and
 - c. The board does not notify the existing permittee and the proposed new permittee of its intent to modify or revoke and reissue the permit. If this notice is not received, the transfer is effective on the date specified in the agreement mentioned in Part III Y 2 b.
- Z. Severability. The provisions of this permit are severable, and if any provision of this permit or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances and the remainder of this permit shall not be affected thereby.

Bowman

CONSULTING

December 3, 2004

Department of Environmental Quality
Receipts Control
P.O. Box 10150
Richmond, VA 23240
Attn: Burt Tuxford, VPDES Storm Water/CSO Coordinator

Re: Cameron Station Phase VII
City of Alexandria Plan #2003-0017
Permit for Phase II Land Clearing

Dear Mr. Tuxford,

As a request for the Cameron Station Phase VII construction site to be covered by the VPDES General Permit for Stormwater Discharges from Construction Activities, please find the following enclosed:

- Original Permit Application Fee form.
- Original check in the amount of \$300.00 made payable to "Treasurer of Virginia".
- Copy of Registration Statement.
- Copy of December 3, 2004 Transmittal Letter addressed to DEQ, Northern Virginia Regional Office.

Please review the above items for the permit application and feel free to contact me at (703) 548-2188 should you have any questions.

Sincerely,



Kathy Chu, E.I.T.
Project Engineer

cc: Ken Griffin, Washington Homes
Tom Betts, Washington Homes

Attachment 3

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: WASHINGTON HOMES

Mailing Address: 4090 - A LAFAYETTE CENTER DRIVE

City: CHANTILLY State: VA Zip: 20151 Phone: (703) 631-0834

2. **Location of Construction Activity**

Name: CAMERON STATION PHASE VII

Address: 400 CAMERON STATION BOULEVARD

City: ALEXANDRIA State: VA Zip: 22304

If street address unavailable: Latitude _____ Longitude _____

Location of all Offsite Support Activities to be Covered Under the Permit

Name: _____

Address: N/A

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

RESIDENTIAL - CONDOMINIUM

5. **Name of the Receiving Water(s):** BACKLICK RUN

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the Storm Sewer:** N/A

7. **Estimated Project Start Date:** NOV 2004 **Estimated Project Completion Date:** NOV 2006

8. **Total Land Area of Development** (to the nearest quarter acre): 2.50 AC

Estimated Area to be Disturbed (to the nearest quarter acre): 275 AC

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☒ No ☐

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: BOVIS LEASE CONSTRUCTION TRAILER / 400 CAMERON STATION BLVD.

Contact Person Name: JIM MORTON

Phone Number: (301) 951-3800

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: THOMAS BETTS

Title: PROJECT MANAGER

Signature: Thomas Betts

Date: 11/12/04

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP-VAR10-RS (07/04)

Accepted/Not Accepted by: _____ Date: _____

Topo _____ Water Body _____ Basis _____ Section _____ Special Standards _____

KHOV0041

DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT APPLICATION FEE FORM
EFFECTIVE JULY 1, 2004

INSTRUCTIONS

Applicants for individual Virginia Pollutant Discharge Elimination System (VPDES), Virginia Pollution Abatement (VPA), Virginia Water Protection (VWP), Surface Water Withdrawal (SWW), and Ground Water Withdrawal (GWW) Permits are required to pay permit application fees, except farming operations engaged in production for market. Fees are also required for registration for coverage under General Permits except for the general permits for sewage treatment systems with discharges of 1,000 gallons per day (GPD) or less and for Corrective Action Plans for leaking underground storage tanks. Except for VWP permits, fees must be paid when applications for permit issuance, reissuance* or modification are submitted. Applicants for VWP permits will be notified by the DEQ of the fee due. Applications will be considered incomplete if the proper fee is not paid and will not be processed until the fee is received. (* - the reissuance fee does not apply to VPDES and VPA permits - see the fee schedule included with this form for details.)

The permit fee schedule is included with this form. Fees for permit issuance or reissuance and for permit modification are included. Once you have determined the fee for the type of application you are submitting, complete this form. The original copy of the form and your check or money order payable to "Treasurer of Virginia" should be mailed to:

Department of Environmental Quality
Receipts Control
P.O. Box 10150
Richmond, VA 23240

A copy of the form and a copy of your check or money order should accompany the permit application. You should retain a copy for your records. Please direct any questions regarding this form or fee payment to the DEQ Office to which you are submitting your application.

APPLICANT NAME: WASHINGTON HOMES SSN/FIN: 52-0898765
ADDRESS: 4090-A LAFAYETTE CENTER DRIVE DAYTIME PHONE: (703) 631-0834
CHANTLEY, VA 20151 Area Code

FACILITY/ACTIVITY NAME: CAMERON STATION PHASE VII
LOCATION: 400 CAMERON STATION BLVD. / ALEXANDRIA, VA 22304

TYPE OF PERMIT APPLIED FOR
(from Fee Schedule): PHASE II LAND CLEARING

TYPE OF ACTION: ☒ New Issuance ☐ Reissuance ☐ Modification

AMOUNT OF FEE SUBMITTED
(from Fee Schedule): \$ 300.00

EXISTING PERMIT NUMBER (if applicable): BLD 2004 - 03293

DEQ OFFICE TO WHICH APPLICATION SUBMITTED (check one)

<input type="checkbox"/> Abingdon/SWRO	<input type="checkbox"/> Harrisonburg/VRO	<input checked="" type="checkbox"/> Woodbridge/NVRO	<input type="checkbox"/> Lynchburg/SCRO
<input type="checkbox"/> Richmond/PRO	<input type="checkbox"/> Richmond/Headquarters	<input type="checkbox"/> Roanoke/WCRO	<input type="checkbox"/> Virginia Beach/TRO

FOR DEQ USE ONLY

Date: _____
DC #: _____

Original Form and Check - DEQ Receipts Control, Richmond
Copy of Form and Copy of Check - DEQ Regional Office or Permit
Program Office

KHOV0042



CITY OF ALEXANDRIA

Code Enforcement Bureau
301 King Street, Suite 4200
Alexandria, Virginia 22314
(703) 838-4360



BUILDING PERMIT

CASE NUMBER: BLD2004-03293

ISSUED: 11/19/2004

EXPIRES: 5/19/2005

SITE ADDRESS: 400 CAMERON STATION BV PROJECT NAME: CAMERON STATION PHASE VII

PARCEL NO: 50673820

MAP: 068.01

BLOCK: 02

LOT: 04

ZONING: CDD-9

CENSUS TRACT:

PROJECT DESCRIPTION:

PARTIAL CONSTRUCTION, SHEETING & SHORING, SHOP DRAWINGS, CIVIL SUBMISSION SET IS IN REVIEW.

OWNER INFORMATION:

Owner
WASHINGTON HOMES AT CAMERON STATION
1802 BRIGHTSEAT RD 6TH FLR
LANDOVER MD 20785

Contact Information:

Primary Phone - - 404-456-9580
Secondary Phone # - - 703-885-7230

CONTRACTOR INFORMATION:

Contractor
WASHINGTON HOMES
1802 BRIGHTSEAT RD 6TH FL.
LANDOVER MD 20785

Contact Information:

Primary Phone - - 703-631-3800
FAX Number - - 703-631-4634

License Information:

License Type: CONA
License Number: 2701-010142A
License Exp. Date: 02/28/2005

FINAL INSPECTION REQUIRED

CODE EDITION:

USE GROUPS:

R-2 | S-2

TYPE CONST: 3A

MODIFICATION:

OCCUPANCY LOAD:

BUILDING AREA:

GROSS: 325,186.00
ALTERED:
NEW:
FAR:

CATEGORIES OF WORK:

1: CALT 2: ALT 3:

ESTIMATED COST:

CONST-NEW: \$0.00
CONST-ALT: \$ 1,470,650.00
ELECTRIC:
PLUMBING:
HTG A/C:

TOTAL:

CALCULATED
VALUATION:

FEES:

Type	Amount
Deposit For Review Plan	\$12,700.00
Building permit....*	\$4,947.80
1.75% State-Building permit..*	\$308.84

Total \$17,956.64

PAID

AT MINIMUM, ALL ISSUED PERMITS REQUIRE AN APPROVED FINAL INSPECTION.

In addition, the Permit Holder is responsible for requesting inspections and for providing ladders, scaffolding or test equipment necessary to conduct or witness inspections as follows:

1. at Footing Excavations or Reinforcement for Concrete Footings prior to placement of concrete;
 2. during construction of foundation systems to ensure compliance with code;
 3. any preparatory work prior to placement of concrete;
 4. structural members and fasteners prior to concealment;
 5. all electrical, mechanical, plumbing, and fire protection materials, equipment and systems prior to concealment;
 6. all energy conservation material prior to concealment;
 7. Upon completion of work
 8. whenever additional inspections and tests are required by the building official.
- Please call 703-838-4360 if you have any questions about when inspections are required or what type of inspections are required

THIS PERMIT EXPIRES IF WORK IS NOT STARTED OR IF WORK IS ABANDONED FOR SIX MONTHS.

FOR AND IN CONSIDERATION OF THE GRANTING OF THIS PERMIT TO THE STATED PERMITTEE, THE SAID PERMITTEE EXPRESSLY PROMISES AND AGREES TO SAVE THE CITY OF ALEXANDRIA FREE AND HARMLESS FROM ANY LIABILITY WHATSOEVER RESULTING FROM ANY WORK OR OPERATION OF ANY DESCRIPTION CONDUCTED UNDER AUTHORITY OF THIS PERMIT

TO SPEAK WITH AN INSPECTOR ABOUT YOUR INSPECTION, PLEASE CALL (703) 838-4360 BETWEEN 7:00 A.M. - 8:00 A.M. MONDAY - FRIDAY

BUILDING OFFICIAL

Art Dahlberg

KHOV0043

SECTION 308 RESPONSE FORM

Project/Property Name: Chancellors Grove (Ewell Property)

Property Location: Mt. Olive Road
Centreville, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of VA, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: March, 2004

Current stage of construction: Infrastructure and Building Construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 12/12/03

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR104658

Date of NPDES Permit: _____

Copy of NPDES Permit attached? ☐ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Cub Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0044

I HEREBY CERTIFY THAT ALL WETLANDS PERMITS REQUIRED BY LAW WILL BE OBTAINED PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.

SIGNATURE

OWNER/DEVELOPER

GARY CHANDLER

AREA SOUTH PRESIDENT

NAME

TITLE

DESIGNATED PLANS EXAMINER CERTIFICATE

1ST SUBMISSION REVIEWED & RECOMMENDED FOR SUBMISSION

2ND SUBMISSION REVIEWED & RECOMMENDED FOR APPROVAL

DESIGNATED PLANS EXAMINER

DESIGNATED PLANS EXAMINER

DATE : REG. NO. :

DATE : 2/12/02 REG. NO. : 170

RECOMMEND APPROVAL

1-11-02 Felix Bermejo
DATE FAIRFAX COUNTY DEPT. OF PUBLIC WORKS (STREET LIGHTS)
2-11-02 Michael D. Forrester
DATE PUBLIC WATER AGENCY
2-25-02 Shahab Baig
DATE LIQUID WASTE DISPOSAL
2-20-02 Bijan Sistani
DATE SPECIAL PROJECTS BRANCH (GEOTECHNICAL)
DATE SPECIAL PROJECTS BRANCH (WATER QUALITY/E&S/STORM DRAINAGE)
1-16-02 R. Derrickson
DATE FAIRFAX COUNTY FIRE MARSHAL
DATE NORTHERN VIRGINIA SOIL & WATER CONSERVATION DISTRICT
DATE FAIRFAX COUNTY HEALTH DEPARTMENT
1-29-02 Gary L. Yowell
DATE VIRGINIA DEPARTMENT OF TRANSPORTATION
3/01/02 Karen Lanham
DATE PLAN REVIEWER - SITE REVIEW BRANCH
3-1-02 Clinton C. Roberts
DATE SITE REVIEW BRANCH CHIEF

APPROVED

DATE 12-12-03 BY Clinton C. Roberts
DIRECTOR OF ENVIRONMENTAL MANAGEMENT, FAIRFAX COUNTY, VA.

THIS PLAN SHALL EXPIRE WITHOUT NOTICE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE COUNTY CODE. REVISIONS DO NOT EXTEND THE APPROVAL PERIOD. THE APPROVAL PERIOD IS INDEPENDENT OF THE AGREEMENT EXPIRATION DATE.

THIS APPROVAL IS NOT A COMMITMENT TO PROVIDE PUBLIC SANITARY SEWER.

APPROVAL NOTES / CONDITIONS :

PROJECT NAME

SUBDIVISION PLAN
EWELL PROPERTY

SULLY DISTRICT
FAIRFAX COUNTY, VIRGINIA

DISTRICT

ICAN :

5-2

Engineer

KHOV0045

Attachment 1

DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER DIVISION
PERMIT APPLICATION FEE
EFFECTIVE JULY 1, 2002

INSTRUCTIONS

Applicants for individual Virginia Pollutant Discharge Elimination System (VPDES), Virginia Pollution Abatement (VPA), Virginia Water Protection (VWP), Surface Water Withdrawal (SWW), and Ground Water Withdrawal (GWW) Permits are required to pay permit application fees except farming operations engaged in production for market. Fees are also required for registration for coverage under General Permits except for the general permits for sewage treatment systems with discharges of 1,000 gallons per day (GPD) or less and for Corrective Action Plans for leaking underground storage tanks. Except for VWP permits, fees must be paid when applications for permit issuance, reissuance or modification are submitted. Applicants for VWP permits will be notified by the DEQ of the fee due. Applications will be considered incomplete if the proper fee is not paid and will not be processed until the fee is received.

The permit fee schedule is included with this form. Fees for permit issuance or reissuance and for permit modification are included. Once you have determined the fee for the type of application you are submitting, complete this form. The original copy of the form and your check or money order payable to "Treasurer of Virginia" should be mailed to the Department of Environmental Quality, Receipts Control, P.O. Box 10150, Richmond, VA 23240. A copy of the form and a copy of your check or money order should accompany the permit application. You should retain a copy for your records. Please direct any questions regarding this form or fee payment to the DEQ Office to which you are submitting your application.

APPLICANT NAME: _____ SSN/FIN: _____

ADDRESS: _____ DAYTIME PHONE: () _____
Area Code

FACILITY/ACTIVITY NAME: Ewell Property

LOCATION: End of Folkers Landing, Centreville, VA 20121

TYPE OF PERMIT APPLIED FOR
(from Fee Schedule): General

TYPE OF ACTION: ☒ New Issuance ☐ Reissuance ☐ Modification

AMOUNT OF FEE SUBMITTED
(from Fee Schedule): _____

EXISTING PERMIT NUMBER (if applicable): _____

DEQ OFFICE TO WHICH APPLICATION SUBMITTED (check one)

- | | | | | |
|--|--|--|---|---|
| <input type="checkbox"/> Abingdon/SWRO | <input type="checkbox"/> Harrisonburg/VRO | <input type="checkbox"/> Kilmarnock/KO | <input type="checkbox"/> Woodbridge/NVRO | <input type="checkbox"/> Lynchburg/SCRO |
| <input type="checkbox"/> Richmond/PRO | <input type="checkbox"/> Richmond/Headquarters | <input type="checkbox"/> Roanoke/WCRO | <input type="checkbox"/> Virginia Beach/TRO | |

FOR DEQ USE ONLY

Date: _____
DC #: _____

Original Form and Check - DEQ Accounting Office
Copy of Form and Copy of Check - DEQ Regional or Permit Program Office

KHOV0046

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

2. **Location of Construction Activity**

Name: Ewell Property

Address: End of Folkers Landing

City: Centerville State: VA Zip: 20121

If street address unavailable: Latitude 38°49'15" N Longitude 77°27'09" W

Location of all Offsite Support Activities to be Covered Under the Permit

Name: None

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

Residential

5. **Name of the Receiving Water(s)** Cub Run

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the**

Storm Sewer: Fairfax County

7. **Estimated Project Start Date:** _____ **Estimated Project Completion Date:** _____

8. **Total Land Area of Development** (to the nearest quarter acre): 5.2

Estimated Area to be Disturbed (to the nearest quarter acre): 4.6

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☐ No ☐

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: _____

Contact Person Name: _____ Phone Number: _____

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: _____ Title: _____

Signature: _____ Date: _____

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP-VAR10-RS (07/04)

Accepted/Not Accepted by: _____

Basin _____ Stream _____

Attachment 2

Date: _____

Special Standards _____

KHOV0047

SECTION 308 RESPONSE FORM

Project/Property Name: Eagles Pointe Section 1

Property Location: U.S. Route 1 and American Eagle Boulevard
Woodbridge, VA

Legal Name of Entity Undertaking Development: WHI - Republic, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 8/2004

Current stage of construction: All infrastructure, grading complete, paving soon

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 4/21/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: Unknown at this time

Date of NPDES Permit: N/A

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Powell Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0048

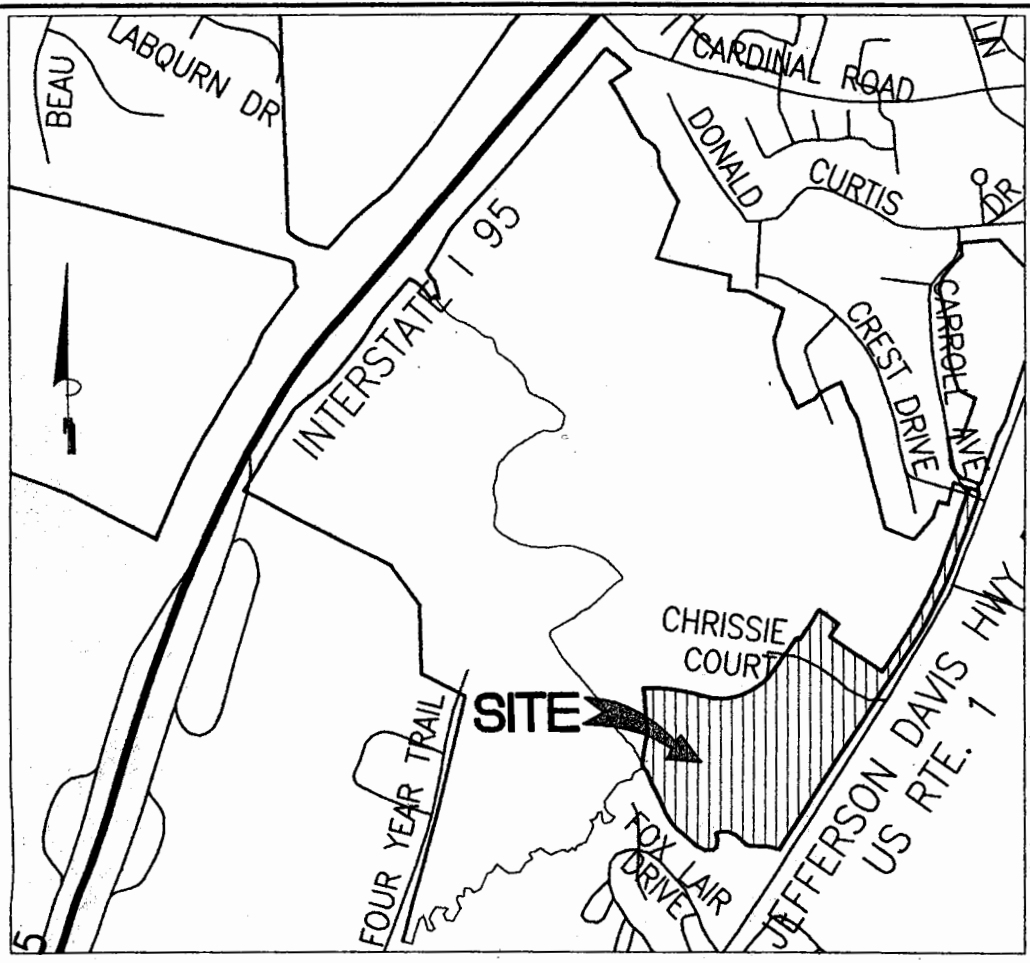
Alan F. Gamm

Per Prince William County Zoning Ordinance Section 32-250.71
Underground Utilities. Except for transmission powerlines of 34,500
kilowatts or greater, water towers, or other installations approved by
the director of planning, all on-site utility facilities serving new uses
or installed after the effective date of this chapter to serve any use
(to include water, sewer, power, natural gas, telephone, and cable)
shall be installed underground.

REVIEWED BY: _____ APPROVED BY: _____

This plan has been reviewed and has been found to be in general conformance with the requirements of Prince William County. The developer is hereby authorized to obtain all necessary land development permits, subject to all designs, procedures, materials and workmanship being in compliance with lawful requirements. If not bonded or permitted (if applicable) within five (5) years of the authorized date or lawfully extended, this authorization will expire. A valid agreement and bond with Prince William County must be maintained to assure plan and permit validity.

VICINITY MAP SCALE: 1" = 1000'



SHEET INDEX

1. COVER SHEET
2. GENERAL NOTES, ABBREVIATIONS & LEGEND
3. GENERAL NOTES
4. KEY MAP & MISCELLANEOUS NOTES & DETAILS
5. PRINCE WILLIAM COUNTY SERVICE AUTHORITY SHEET Attachment 1
6. SECTION & BOUNDARY
7. LOT LAYOUT & HOUSE COMPOSITE PLAN

name: EAGLES POINTE EAST LAND BAY "C" - SECTION C

KHOV0049

SECTION 308 RESPONSE FORM

Project/Property Name: Eagles Pointe 3

Property Location: U.S. Route 1 and American Eagle Boulevard
Woodbridge, VA

Legal Name of Entity Undertaking Development: WHI - Republic, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 1/2005

Current stage of construction: Clearing/grading

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 11/10/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: Permit Application Pending

Date of NPDES Permit: Pending

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: Permit Application Submitted

Name of receiving water and location of stormwater discharge: Powell Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0050

ATION

For Prince William County Zoning Ordinance Section 32-230.71-
Underground Utilities. For up to three 34,500
kilowatts or greater water main or gas installations approved by
the director of planning, utility services, for service new uses
or whether after they have been installed, to serve any use
(for water, water, sewer, gas, telephone, and cable)
and for installation of underground utilities.

David F. Gurn

REVIEWED BY: _____

APPROVED BY: _____

CERTIFIED

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mation is
e seal and

This plan has been reviewed and has been found to be in general conformance with the requirements of Prince William County. The developer is hereby authorized to obtain all necessary land development permits, subject to all designs, procedures, materials and workmanship being in compliance with lawful requirements. If not bonded or permitted (if applicable) within five (5) years of the authorized date or lawfully extended, this authorization will expire. A valid agreement and bond with Prince William County must be maintained to assure plan and permit validity.

VICINITY MAP

SCALE: 1" = 1000'

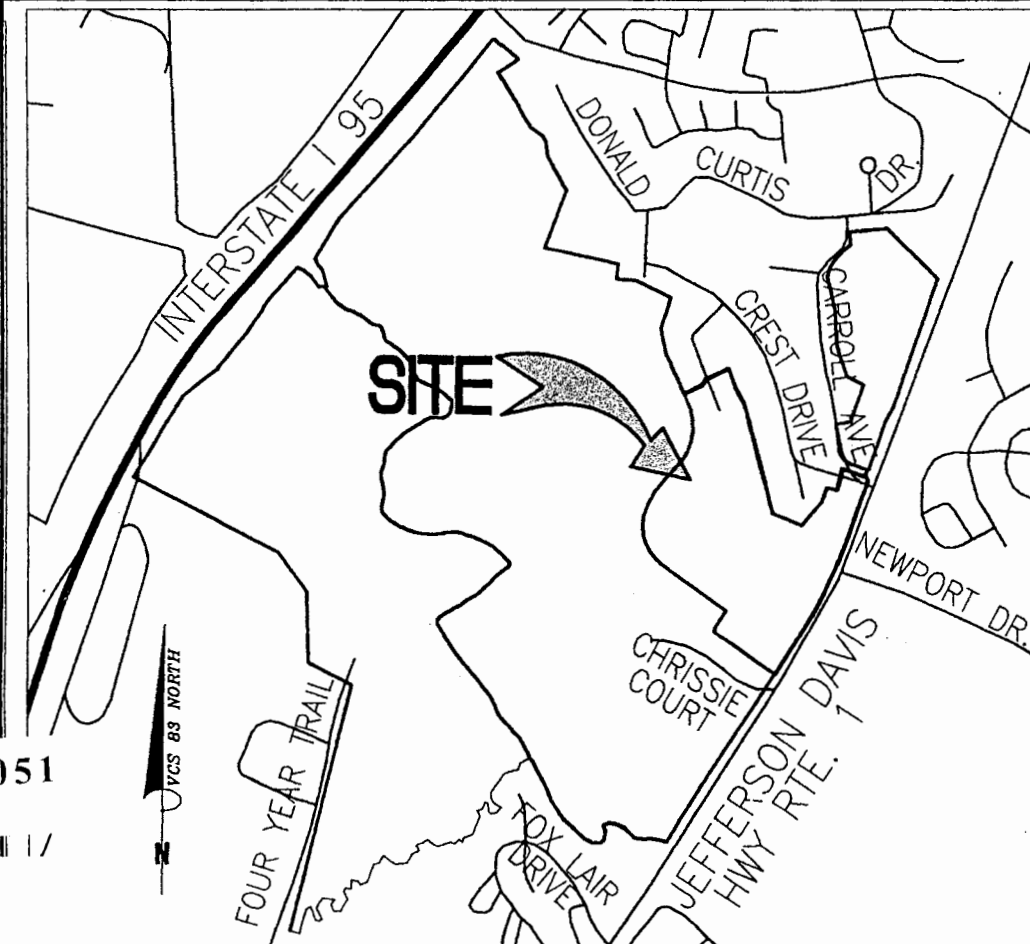
= 1000'

18E
8C
SE
SA

SITE

KHOV0051

Attachment 1



EAGLES POINTE EAST-LAND BAY "C" - SECTION THREE

www.bowmanconsulting.com

© Bowman Consulting Group, Ltd.

PRINCE WILLIAM COUNTY

SECTION 308 RESPONSE FORM

Project/Property Name: Eagles Pointe 5 Recreation Area

Property Location: U.S. Route 1 and American Eagle Boulevard
Woodbridge, VA

Legal Name of Entity Undertaking Development: WHI - Republic, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 12/2004

Current stage of construction: Installing waste/sewer; mass grading complete

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 11/2/2004

Copy of local/county approval attached? ☐ Yes ☒ No (If "yes," see Attachment 1)

NPDES Permit No.: Permit Application Pending

Date of NPDES Permit: Pending

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: Permit Application Submitted

Name of receiving water and location of stormwater discharge: Powell Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0052

Per Prince William County Zoning Ordinance Section 32-250.11-12, all proposed underground utilities, except for transmission powerlines of 34,500 volts or greater, water towers, or other installations approved by the Board of Planning, all on-site utility facilities serving new uses shall be installed underground.

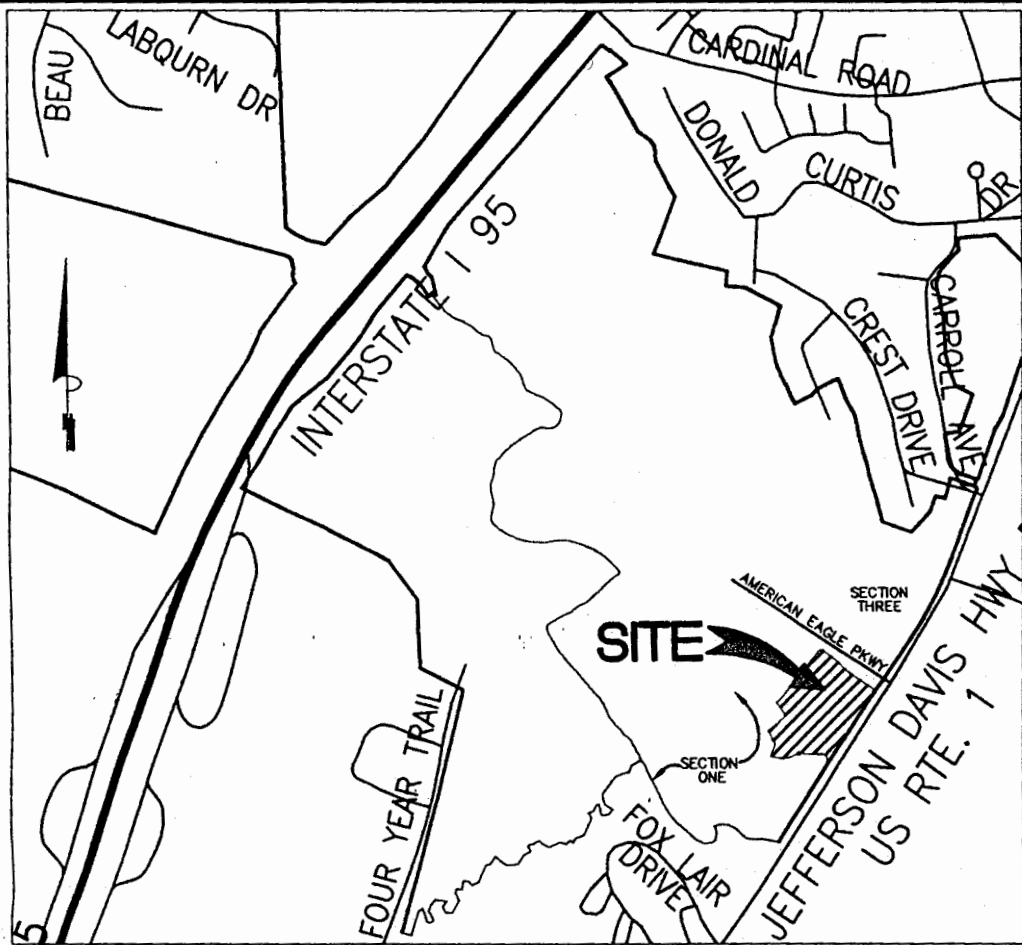
Ann F. Cerny

APPROVED BY: _____

This plan has been reviewed and has been found to be in general conformance with the requirements of Prince William County. The developer is hereby authorized to obtain all necessary land development permits, subject to all designs, procedures, materials and workmanship being in compliance with lawful requirements. If not bonded or permitted (if applicable) within five (5) years of the authorized date or lawfully extended, this authorization will expire. A valid agreement and bond with Prince William County must be maintained to assure plan and permit validity.

VICINITY MAP

SCALE: 1" = 1000'



SHEET INDEX

1. COVER SHEET
2. GENERAL NOTES, ABBREVIATIONS & LEGEND
3. GENERAL NOTES

Attachment 1

EAGLES POINTE EAST LAND BAY C - RECREATION CENTER

KHOV0053

SECTION 308 RESPONSE FORM

Project/Property Name: England Run North 19A

Property Location: Lyons Boulevard and Stanley Loop Court
Stafford County, VA

Legal Name of Entity Undertaking Development: Washington Homes Inc. of Virginia

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 3/2003

Current stage of construction: Completed

If earth disturbance activities are completed, date of completion: 1/2005

Date of local/county approval for erosion and sediment control: 2/13/2003

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR430969

Date of NPDES Permit: 7/1/2002

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Falls Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

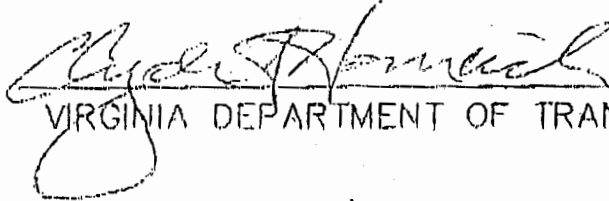
Confidential Business Information
Do Not Disclose

KHOV0054

RESTORING LAND DISTURBER WILL BE LARRY D. CAROTHERS, P.E.
AT THE TIME OF GRADING PERMIT APPROVAL THE OWNER/DEVELOPER
BE REQUIRED TO DESIGNATE A NEW CERTIFIED LAND DISTURBER (WITH
THEIR ACKNOWLEDGEMENT) WHO WILL BE RESPONSIBLE FOR LAND
DISTURBING ACTIVITY DURING THE CONSTRUCTION PHASE.

Section 19A only

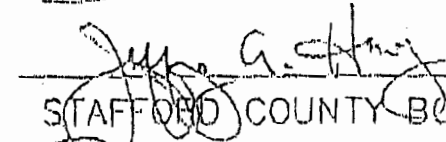
APPROVAL



VIRGINIA DEPARTMENT OF TRANSPORTATION

05-16-0

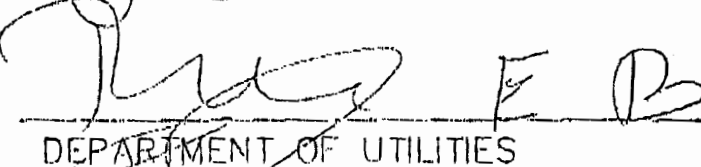
DATE



STAFFORD COUNTY BOARD OF SUPERVISORS

2/13/03

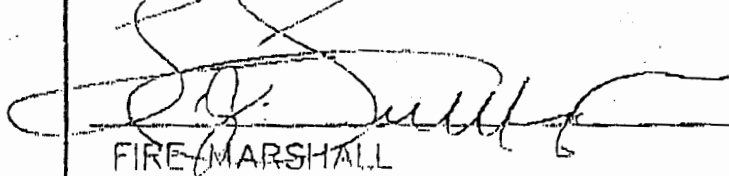
DATE

 E B

DEPARTMENT OF UTILITIES

6/7/02

DATE



FIRE MARSHALL

5/09/0

DATE

STAFFORD COUNTY FILE NO.: 210760

ENGLAND RUN NORTH - 19A

Post-It Fax Note	7671	Date	6.24.05	# of pages	1
To	Mike Shohidi	From	F. Tamm		
Co./Dept.		Co.			
Phone #		Phone #			
Fax #	703.631.4634	Fax #			

DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER DIVISION
PERMIT APPLICATION FEE
EFFECTIVE JULY 1, 2002

INSTRUCTIONS

Applicants for individual Virginia Pollutant Discharge Elimination System (VPDES), Virginia Pollution Abatement (VPA), Virginia Water Protection (VWP), Surface Water Withdrawal (SWW), and Ground Water Withdrawal (GWW) Permits are required to pay permit application fees except farming operations engaged in production for market. Fees are also required for registration for coverage under General Permits except for the general permits for sewage treatment systems with discharges of 1,000 gallons per day (GPD) or less and for Corrective Action Plans for leaking underground storage tanks. Except for VWP permits, fees must be paid when applications for permit issuance, reissuance or modification are submitted. Applicants for VWP permits will be notified by the DEQ of the fee due. Applications will be considered incomplete if the proper fee is not paid and will not be processed until the fee is received.

The permit fee schedule is included with this form. Fees for permit issuance or reissuance and for permit modification are included. Once you have determined the fee for the type of application you are submitting, complete this form. The original copy of the form and your check or money order payable to "Treasurer of Virginia" should be mailed to the Department of Environmental Quality, Receipts Control, P.O. Box 10150, Richmond, VA 23240. A copy of the form and a copy of your check or money order should accompany the permit application. You should retain a copy for your records. Please direct any questions regarding this form or fee payment to the DEQ Office to which you are submitting your application.

APPLICANT NAME: Silver Dev. Co. of Stafford, Inc. SSN/FIN: 54-1736603

ADDRESS: 1201 Central Park Blvd DAYTIME PHONE: (540) 786-1400
Fredericksburg, VA 22401 Area Code

FACILITY/ACTIVITY NAME: England Run North

LOCATION: Rt. 17 and Plantation Dr., Fredericksburg, VA 22406

TYPE OF PERMIT APPLIED FOR VPDES Construction Stormwater
(from Fee Schedule): _____

TYPE OF ACTION: _____ New Issuance XX Reissuance _____ Modification

AMOUNT OF FEE SUBMITTED
(from Fee Schedule): \$600.00

EXISTING PERMIT NUMBER (if applicable): VAR 430969

DEQ OFFICE TO WHICH APPLICATION SUBMITTED (check one)

- | | | | | |
|--|--|--|---|---|
| <input type="checkbox"/> Abingdon/SWRO | <input type="checkbox"/> Harrisonburg/VRO | <input type="checkbox"/> Kilmarnock/KO | <input checked="" type="checkbox"/> Woodbridge/NVRO | <input type="checkbox"/> Lynchburg/SCRO |
| <input type="checkbox"/> Richmond/PRO | <input type="checkbox"/> Richmond/Headquarters | <input type="checkbox"/> Roanoke/WCRO | <input type="checkbox"/> Virginia Beach/TRO | |

FOR DEQ USE ONLY

Date: _____
DC #: _____

Original Form and Check - DEQ Accounting Office
Copy of Form and Copy of Check - DEQ Regional or Permit Program Office

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: Silver Development Company of Stafford, Inc.

Mailing Address: 1201 Central Park Blvd.

City: Fredericksburg State: VA Zip: 22401 Phone: 540-786-1400

2. **Location of Construction Activity**

Name: England Run North

Address: U.S. Highway 17 & Plantation Dr.

City: Fredericksburg State: VA Zip: 22406

If street address unavailable: Latitude 38° 21' 46" Longitude 77° 29' 48"

Location of all Offsite Support Activities to be Covered Under the Permit

Name: None

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

480-acre residential subdivision

5. **Name of the Receiving Water(s):** Falls Run

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the Storm Sewer:** N/A

7. **Estimated Project Start Date:** 1998 **Estimated Project Completion Date:** 2006

8. **Total Land Area of Development** (to the nearest quarter acre): 481

Estimated Area to be Disturbed (to the nearest quarter acre): 325 acres

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☒ No ☐

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: Stafford Co. Planning, 1300 Courthouse Rd., Stafford, VA 22555-0330

Contact Person Name: Larry D. Caruthers or Jeff Harvey Phone Number: 703-430-7500 or 540-586-5806

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Print Name: Richard A. Voelkel Day

Title: V.P.

Signature: [Signature]

Date: 5/23/04

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

Check # Date Payee
1794 05/20/2004 Treasurer of Virginia

#11

Memo

1794
Amount
600.00

INV.VAR430969 600.00 0.00


SILVER DEVELOPMENT COMPANY
OF STAFFORD, INC.
P. O. BOX 7566
FREDERICKSBURG, VA 22404

VIRGINIA HEARTLAND BANK
FREDERICKSBURG, VA
68-527/514

1794

Six Hundred and 00/100thsDollars

DATE

AMOUNT 

05/20/2004

***\$600.00

PAY
TO THE
ORDER
OF:

Treasurer of Virginia

SILVER DEVELOPMENT COMPANY OF STAFFORD, INC.


AUTHORIZED SIGNATURE

⑈001794⑈ 1:051405272⑈ 0⑈100 6634⑈

KHOV0058

DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER DIVISION
PERMIT APPLICATION FEE
EFFECTIVE JULY 1, 2002

INSTRUCTIONS

Applicants for individual Virginia Pollutant Discharge Elimination System (VPDES), Virginia Pollution Abatement (VPA), Virginia Water Protection (VWP), Surface Water Withdrawal (SWW), and Ground Water Withdrawal (GWW) Permits are required to pay permit application fees except farming operations engaged in production for market. Fees are also required for registration for coverage under General Permits except for the general permits for sewage treatment systems with discharges of 1,000 gallons per day (GPD) or less and for Corrective Action Plans for leaking underground storage tanks. Except for VWP permits, fees must be paid when applications for permit issuance, reissuance or modification are submitted. Applicants for VWP permits will be notified by the DEQ of the fee due. Applications will be considered incomplete if the proper fee is not paid and will not be processed until the fee is received.

The permit fee schedule is included with this form. Fees for permit issuance or reissuance and for permit modification are included. Once you have determined the fee for the type of application you are submitting, complete this form. The original copy of the form and your check or money order payable to "Treasurer of Virginia" should be mailed to the Department of Environmental Quality, Receipts Control, P.O. Box 10150, Richmond, VA 23240. A copy of the form and a copy of your check or money order should accompany the permit application. You should retain a copy for your records. Please direct any questions regarding this form or fee payment to the DEQ Office to which you are submitting your application.

APPLICANT NAME: Silver Dev. Co. of Stafford, Inc. SSN/FIN: 54-1736603

ADDRESS: 1201 Central Park Blvd DAYTIME PHONE: (540) 786-1400
Fredericksburg, VA 22401 Area Code

FACILITY/ACTIVITY NAME: England Run North

LOCATION: Rt. 17 and Plantation Dr., Fredericksburg, VA 22406

TYPE OF PERMIT APPLIED FOR VPDES Construction Stormwater
(from Fee Schedule): _____

TYPE OF ACTION: _____ New Issuance XX Reissuance _____ Modification

AMOUNT OF FEE SUBMITTED
(from Fee Schedule): \$600.00

EXISTING PERMIT NUMBER (if applicable): VAR 430969

DEQ OFFICE TO WHICH APPLICATION SUBMITTED (check one)

- | | | | | |
|--|--|--|---|---|
| <input type="checkbox"/> Abingdon/SWRO | <input type="checkbox"/> Harrisonburg/VRO | <input type="checkbox"/> Kilmarnock/KO | <input checked="" type="checkbox"/> Woodbridge/NVRO | <input type="checkbox"/> Lynchburg/SCRO |
| <input type="checkbox"/> Richmond/PRO | <input type="checkbox"/> Richmond/Headquarters | <input type="checkbox"/> Roanoke/WCRO | <input type="checkbox"/> Virginia Beach/TRO | |

FOR DEQ USE ONLY

Date: _____
DC #: _____

Original Form and Check - DEQ Accounting Office
Copy of Form and Copy of Check - DEQ Regional or Permit Program Office

KHOV0059

SECTION 308 RESPONSE FORM

Project/Property Name: England Run North 19 B&C

Property Location: Lyons Boulevard and Foggy Field Land

Stafford County, VA

Legal Name of Entity Undertaking Development: Washington Homes Inc. of Virginia

Address: 4090-A Lafayette Center Drive
Chantilly, VA

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 10/2003

Current stage of construction: Under Construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 6/21/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR430969

Date of NPDES Permit: 7/1/2002

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Falls Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

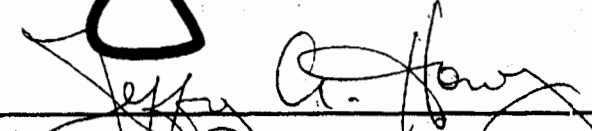
KHOV0060

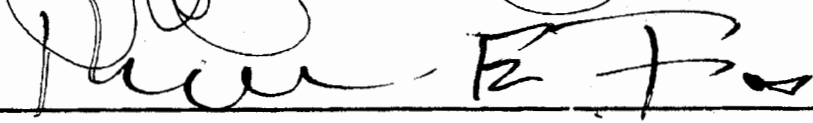
THEIR ACKNOWLEDGEMENT) WHO WILL BE RESPONSIBLE FOR LAND
DISTURBING ACTIVITY DURING THE CONSTRUCTION PHASE.

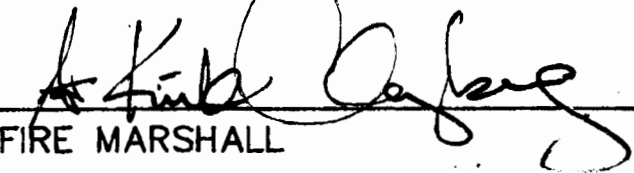
ENGLAND RUN NORTH
19B & C


APPROVAL 19B & C ONLY

 02-24-04
VIRGINIA DEPARTMENT OF TRANSPORTATION DATE

 4/6/04
STAFFORD COUNTY BOARD OF SUPERVISORS DATE

 2/26/04
DEPARTMENT OF UTILITIES DATE

 2/26/04
FIRE MARSHALL DATE

 1/29/04
E&S/SWM PROGRAM ADMINISTRATOR DATE

ENGL
19A F
STAFI

KHOV0061

Attachment 1

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: Silver Development Company of Stafford, Inc.

Mailing Address: 1201 Central Park Blvd.

City: Fredericksburg State: VA Zip: 22401 Phone: 540-786-1400

2. **Location of Construction Activity**

Name: England Run North

Address: ~~U.S. Highway 17~~ & Plantation Dr.

City: Fredericksburg State: VA Zip: 22406

If street address unavailable: Latitude 38° 21' 46" Longitude 77° 29' 48"

Location of all Offsite Support Activities to be Covered Under the Permit

Name: None

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

480-acre residential subdivision

5. **Name of the Receiving Water(s):** Falls Run

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the Storm Sewer:** N/A

7. **Estimated Project Start Date:** 1998 **Estimated Project Completion Date:** 2006

8. **Total Land Area of Development** (to the nearest quarter acre): 481

Estimated Area to be Disturbed (to the nearest quarter acre): ~~1125~~ 325 acres

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☒ No ☐

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: Stafford Co. Planning, 1300 Courthouse Rd., Stafford, VA 22555-0330

Contact Person Name: Larry D. Caruthers or Jeff Harvey Phone Number: 703-430-7500 or 540-658-8886

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: Richard J. Voelkel

Title: V.P.

Signature: [Signature]

Date: 5/23/04

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

SECTION 308 RESPONSE FORM

Project/Property Name: Garrison Woods

Property Location: Meyers Road

Triangle, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 1/2005

Current stage of construction: Clearing, grading, infrastructure

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 7/15/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: Permit Application Submitted

Date of NPDES Permit: Pending

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: Permit Application Submitted

Name of receiving water and location of stormwater discharge: UNT to Little Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0063

7A



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

Current Status Of Conditions

July 19, 2004

TRIANGLE LAND COMPANY LLC
10625 GASKIN WAY
MANASSAS VA 20109

RE: Plan No.: 04-00164 Revision 00
Plan Name: GARRISON WOODS
FINAL SUBDIVISION
100 SINGLE FAMILY LOTS

Approval Date: July 15, 2004
Plan and Plat Expiration Date: July 15, 2009

Dear TRIANGLE LAND COMPANY LLC

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees	Date Completed
0120 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$2,162,566.05	

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

KHOV0064

1080 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$309,171.75

2070 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$222,170.00

2079 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$205,103.50

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

2160 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$300.24

2740 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

SUBDIVISION, EASEMENT AND VACATION PLAT GARRISON WOODS

2800 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.

- 3110 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

PUBLIC RIGHT-OF-WAYS QUANTICO GATEWAY DRIVE, AGENCY LOOP AND MEYERS ROAD

- 3300 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$70,450.00

- 4290 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$70,450.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

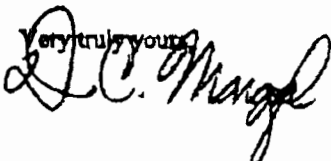
- 5150 The following Parks and Recreation monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit. \$9,930.00

THE APPLICANT ELECTS TO PROVIDE A MONETARY CONTRIBUTION TO THE PARK AUTHORITY IN LIEU OF OFF-SITE RECREATION IMPROVEMENTS PRIOR TO THE FIRST BUILDING PERMIT ISSUANCE.

- 5180 The following Commuter Parking monetary contributions are required to be paid as stated below. Due prior to any Land Disturbance Permit. \$112,500.00

IN LIEU OF CONSTRUCTING A COMMUTER PARKING FACILITY, THE APPLICANT ELECTS TO PROVIDE A MONETARY DONATION BASED ON \$4500.00 PER PARKING SPACE ($\$4500.00 \times 100/4 = \$112,500.00$) PRIOR TO THE FIRST BUILDING PERMIT ISSUANCE.

If you have any questions regarding the above requirements, please contact the Development Services Division of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,


Planning Office
Development Services Division

PC: SCHOOLS & TOWNSEND, P.C.
9252 MOSBY STREET
MANASSAS VA 20110

DEPARTMENT OF CONSERVATION AND RECREATION PERMIT APPLICATION FEE
FORM
EFFECTIVE SEPTEMBER 2004

INSTRUCTIONS

Applicants for an individual Virginia Stormwater Management Program (VSMP) Permit is required to pay permit application fees. Fees are also required for registration for coverage under General Permits. Fees must be paid when applications for permit issuance, reissuance* or modification are submitted. Applications will be considered incomplete if the proper fee is not paid and will not be processed until the fee is received. (* - the reissuance fee does not apply to VSMP - see the fee schedule included with this form for details.)

The permit fee schedule is included with this form. Fees for permit issuance or reissuance and for permit modification are included. Once you have determined the fee for the type of application you are submitting, complete this form. The original copy of the form and your check or money order payable to "Treasurer of Virginia" should be mailed to:

Department of Conservation and Recreation
Division of Finance, Accounts Payable
203 Governor Street
Richmond, Virginia 23219

A copy of the form and a copy of your check or money order should accompany the permit application. You should retain a copy for your records. Please direct any questions regarding this form or fee payment to the Urban Programs Section of the Department of Conservation and Recreation at (804) 786-3998.

APPLICANT NAME: K. Hovnanian Homes of VA, Inc. SSN/FIN: 52-0898765

ADDRESS: 4090-A Lafayette Center Drive
Chantilly, VA 20151

DAYTIME PHONE: (703) 885-7213

FACILITY/ACTIVITY NAME: Garrison Woods

LOCATION: 4340 Meyers Road, Triangle, VA 22172

TYPE OF PERMIT APPLIED FOR

(from Fee Schedule): VSMP General/Stormwater Management-Phase I Land Clearing

TYPE OF ACTION: ☒ New Issuance ☐ Reissuance ☐ Modification

AMOUNT OF FEE SUBMITTED

(from Fee Schedule): \$ 500.00

EXISTING PERMIT NUMBER (if applicable): _____

FOR DCR USE ONLY

Date: _____ DC #: _____

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. Construction Activity Operator (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: K. Hymnarian Homes of Virginia, Inc.

Mailing Address: 4090-A Lafayette Center Drive

City: Chantilly State: VA Zip: 20151 Phone: (703) 885-7213

2. Location of Construction Activity

Name: Garrison Woods

Address: 4340 Meyers Rd.

City: Triangle State: VA Zip: 22172-1714

If street address unavailable: Latitude _____ Longitude _____

Location of all Offsite Support Activities to be Covered Under the Permit

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. Status: Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. The Nature of the Construction Project (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

Residential

5. Name of the Receiving Water(s) Tributary of Little Creek; Quantico Creek Watershed

6. If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the Storm Sewer: N/A

7. Estimated Project Start Date: 12/1/04 Estimated Project Completion Date: 12/1/05

8. Total Land Area of Development (to the nearest quarter acre): 37.53

Estimated Area to be Disturbed (to the nearest quarter acre): 33.00

9. Is the area to be disturbed by the construction activity part of a larger common plan of development or sale? Yes ☐ No ☒

10. Map: Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person: (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: With the Site Superintendent

Contact Person Name: DENNIS QUINN

Phone Number: 703-885-7100

12. Permanent BMPs: Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: GARY CHANDLER

Title: VICE PRESIDENT

Signature: [Signature]

Date: 3/16/05

(Please sign in ink. The person signing this form must be associated with the operator identified in Item #1 above.)

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP-VAR10-RS (07/04)

Accepted/Not Accepted by: _____ Date: _____

Basin _____ Stream Class _____ Section _____ Special Standards _____

KHOV0069

SECTION 308 RESPONSE FORM

Project/Property Name: Glenkirk Section 1

Property Location: Glenkirk Road
Gainesville, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 2/2003

Current stage of construction: Final Stabilization

If earth disturbance activities are completed, date of completion: 1/2005

Date of local/county approval for erosion and sediment control: 10/2/2002

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR101612

Date of NPDES Permit: 7/1/2004

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☒ Yes ☐ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: UNT to Broad Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0070



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

October 02, 2002

GLENKIRK DEVELOPMENT LLC
211 GRANDVIEW DR
MITCHELL KY 41017

RE: Plan No.: 02-00370 Revision 00
Plan Name: GLENKIRK ESTATES SEC 1
FINAL PLAN FOR SECTION 1 - 45 SINGLE FAMILY DETACHED
Approval Date: October 02, 2002
Plan and Plat Expiration Date: October 02, 2007

Dear GLENKIRK DEVELOPMENT LLC :

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
010 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$870,400.00

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

- 020 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$72,405.00
- 030 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$29,815.00
- 040 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$81.20
\$8.00 X 10.15 ACRES
- 050 The following Drainage proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$642.75
\$75.00 X 8.57 DISTURBED ACRES TO BE PAID UPON ISSUANCE OF THE FIRST BUILDING PERMIT PER PROFFER8.1
- 060 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

- 070 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.
TITLE OF PLAT TO BE RECORDED IS SUBDIVISION AND EASEMENT
PLAT SECTION ONE GLENKIRK ESTATES
- 080 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.
TITLE OF PLAT TO BE RECORDED IS EASEMENT PLAT PARCEL B
GLENKIRK ESTATES

090 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$31,950.00

100 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$79,650.50

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

110 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$31,950.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

115 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

120 The following Fire and Rescue proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$18,000.00
\$400.00 X 45 LOTS TO BE PAID ON A PER UNIT BASIS UPON ISSUANCE OF AN OCCUPANCY PERMIT PER EACH UNIT PER PROFFER 2.1

- 130 The following School proffer contribution is required to be paid as stated \$233,550.00
below. Please note each is a prerequisite to a specific requirement.
\$5,190.00 X 45 LOTS TO BE PAID ON A PER UNIT BASIS UPON ISSUANCE
OF AN OCCUPANCY PERMIT FOR EACH UNIT PER PROFFER 3.1.
- 140 The following Parks and Recreation proffer contribution is required to be paid \$26,100.00
as stated below. Please note each is a prerequisite to a specific requirement.
\$580.00 X 45 LOTS TO BE PAID ON A PER UNIT BASIS UPON ISSUANCE OF
AN OCCUPANCY PERMIT FOR EACH UNIT PER PROFFER 4.1.
- 150 The following Libraries proffer contribution is required to be paid as stated \$9,000.00
below. Please note each is a prerequisite to a specific requirement.
\$200.00 X 45 LOTS TO BE PAID ON A PER UNIT BASIS UPON ISSUANCE OF
AN OCCUPANCY PERMIT FOR EACH UNIT PER PROFFER 5.1
- 160 The following Transportation proffer contribution is required to be paid as \$154,800.00
stated below. Please note each is a prerequisite to a specific requirement.
\$3,440.00 X 45 LOTS TO BE PAID ON A PER UNIT BASIS UPON ISSUANCE
OF AN OCCUPANCY PERMIT FOR EACH UNIT PER PROFFER 10.4.

If you have any questions regarding the above requirements, please contact the Development Services Division
of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,



Planning Office
Development Services Division

PC: BURGESS AND NIPLE
12700 BLACK FOREST LANE #100
WOODBIDGE VA 22192



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703, Ext. 6830 FAX (703) 792-4758
Internet www.pwcgov.org

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

APPROVED PLAN TRANSMITTAL

Date: 10/11/02

TO: ☒ MC410, Office of Planning, Records Management Center ☒ Plan ☒ Plat ☒ Booklet
☒ MC410, Zoning Administration, Proffers ☒ Proffers Due
☒ MC410, Office of Planning, Bonds & Permits
☐ EA790, Education Board, Real Property Management ☐ Booklet
☒ RW570, Public Works, Watershed Management Division ☒ 3 Plans ☒ Plat ☒ 2 Booklets
☒ MA230, Fire and Rescue Services ☒ Booklet
☐ MA245, Health Department ☐ Booklet
☒ RW540, Information Resource Mgmt ☒ Plat ☒ Plan ☐ Deed of Consolidation
☒ EA795, Park Authority ☒ Booklet
☒ RW520, Real Estate Assessments, Allison Lindner
☒ SA317, Service Authority ☒ 3 Plans ☒ 2 Plats ☒ 3 Booklets
☐ Dale Service Corporation ☐ Booklet
☐ Virginia-American Water Company ☐ Booklet
☒ MA290, Virginia Department of Transportation, A. Tuliszka ☒ Plan ☒ Booklet
☒ U.S. Post Office, Address Office, Merrifield Station, 8409 Lee Highway, Merrifield, VA 22108
☒ Owner/Developer: 3 SETS MINIMUM GLENKIRK DEVELOPMENT LLC ATTN: BILL YAUSS
5110 CHEROKEE ROAD SUITE 300
ALEXANDRIA, VA 22312
☒ Engineer/Surveyor: BURGESS, NIPLE ATTN: BILL PUTMAN
12700 BLACK FOREST LAKE
WOODBRIDGE, VA 22192
☒ Other: PSA - BILL REUTER

Plan Number: 02-00370 R00 504 From: BILL REUTER
Plan Name: GLENKIRK ESTATES SECTION 1
Date of Approval: 10/11/02

The owner is responsible for plan distribution to the Manassas VDOT office and to the utility companies for purposes of obtaining their permits, when applicable.

☐ Plat Recordation Information: Referenced plat(s) were recorded at Land Records on _____ with Deed Instrument# _____, Plat Instrument # _____

Please reference your Approval Letter for a listing of all approval conditions. It is the Developer(s)/Owner(s) responsibility to complete all other outstanding requirements.

☒ Plan(s)

☒ Plat(s)

☒ Booklet(s)

☐ Deed of Consolidation

KHOV0075



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR101612**

Effective Date: July 1, 2004
Expiration Date: June 30, 2009

GENERAL PERMIT FOR DISCHARGES OF STORM WATER
FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER
THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM
AND
THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant to that, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits as set forth herein.



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Northern Virginia Regional Office
13901 Crown Court
Woodbridge, VA 22193-1453
(703) 583-3800 fax (703) 583-3801
www.deq.state.va.us

Robert G. Burnley
Director

Jeffery A. Steers
Regional Director

July 22, 2004

Mr. William M. Yauss
Glenkirk Development, LLC
c/o The Drees Company
5510 Cherokee Avenue, Suite 300
Alexandria, VA 22312

Subject: Construction Storm Water General Permit No. **VAR101612**
Glenkirk Estates - Prince William County

Dear Mr. Yauss:

We have received your complete Registration Statement and have determined that this project is eligible for coverage under the VPDES General Permit for Storm Water Discharges from Construction Sites. A copy of this Permit is enclosed. The effective date of the General Permit is July 1, 2004 and the expiration date is June 30, 2009. This project's date of coverage is July 1, 2004. Please read the permit carefully, as you are responsible for meeting all permit conditions.

A Notice of Termination Form has also been enclosed. If at any time you no longer require coverage under the General Permit for Construction Storm Water, you may submit the Termination Form to this office for processing.

Should you have any questions, please feel free to contact Amy Taylor at (703) 583-3852.

Respectfully,

A handwritten signature in black ink that reads "Thomas A. Faha".

Thomas A. Faha
Water Permits Manager

Enclosure: Storm Water Construction General Permit
Termination Form

cc: Prince William County

KHOV0077

**DRES
SWPPP INSPECTION REPORT**

Community: G.K. 5-12345

☒ 7 day inspection or ☐ Annual inspection
Please Print Name

Inspector: [Signature]

Date: 1/31/25

STRUCTURAL PRACTICES:

- A ☒ ☒ Silt fences in place _____
- B ☒ ☒ Curb drain inlets adequately protected _____
- C ☒ ☒ Surface water storm drains adequately protected _____
- D ☒ ☒ Storm drain outlets properly protected (Rip Rap) _____
- E ☒ ☒ Sedimentation pond working properly _____
- F ☒ ☒ Retention/Detention ponds in good condition _____
- G ☒ ☒ Check dams in place and working _____
- H ☒ ☒ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A ☒ ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures _____
- B ☒ ☒ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C ☒ ☒ Existing erosion and sediment controls are being adequately maintained _____

HOUSEKEEPING PRACTICES:

- A ☒ ☒ Roadways are being kept clean of accumulated sediment and tracking soil _____
- B ☒ ☒ Off Street parking is limited to temporary drives and established parking areas _____
- C ☒ ☒ Concrete wash-out is being contained _____

OTHER COMMENTS:

Rain days - 1/29 - .09" / 1/30 - .32
Fill 10-KS area

**DREES
SWPPP INSPECTION REPORT**

Community: G.K. 5-12345

7 day inspection or Rainfall Inspection
After 1988 SW

Inspector: [Signature]

Date: 1/24/65

STRUCTURAL PRACTICES:

- A ☒ ☒ Silt fences in place _____
- B ☒ ☒ Curb drain inlets adequately protected _____
- C ☒ ☒ Surface water storm drains adequately protected _____
- D ☒ ☒ Storm drain outlets properly protected (Rip Rap) _____
- E ☒ ☒ Sedimentation pond working properly _____
- F ☒ ☒ Retention/Detention ponds in good condition _____
- G ☒ ☒ Check dams in place and working _____
- H ☒ ☒ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A ☒ ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures _____
- B ☒ ☒ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C ☒ ☒ Erosion seeding and sediment controls are being adequately maintained _____

HOUSEKEEPING PRACTICES:

- A ☒ ☒ Roadways are being kept clean of accumulated sediment and tracking soil _____
- B ☒ ☒ Off Street parking is limited to temporary drives and established parking areas _____
- C ☒ ☒ Concrete wash-out is being controlled _____

OTHER COMMENTS:

SNOW 1/18/65 - 1" - 1 1/2"

RAIN - 1/19 - Light

1/22 - SNOW 3"

KHOV0079

**DREES
SWPPP INSPECTION REPORT**

Community: G.E. 5-12345

☒ 7 day inspection or ☐ Rainfall inspection

Inspector: [Signature]

Date: 1/17/05

STRUCTURAL PRACTICES:

- A. ☒ Silt fences in place SECTION 2 lots 16, 15 NW INTER 2 SF C CULB
- B. ☒ Curb drain inlets adequately protected
- C. ☒ Surface water storm drains adequately protected
- D. ☒ Storm drain outlets properly protected (Rip Rap)
- E. ☒ Sedimentation pond working properly
- F. ☒ Retention/Detention ponds in good condition Ponds Bull Run 1/14/05
- G. ☒ Check dams in place and working
- H. ☒ Drainage swales working properly

STABILIZATION PRACTICES:

- A. ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B. ☒ Appropriate perimeter sediment and erosion control measures have been implemented
- C. ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A. ☒ Roadways are being kept clean of accumulated sediment and tracking soil
- B. ☒ Off Street parking is limited to temporary drives and established parking areas
- C. ☒ Concrete wash out is being controlled

OTHER COMMENTS:

RAIN DATES - 1/13 - RAIN HEAVY AM - 1.6"
1/14 - RAIN VERY HEAVY 6.78"

KHOV0080

DREES

SWPPP INSPECTION REPORT

Community: G.K. 5-12345

☒ 7 day inspection or ☐ Rainfall Inspection
P.E. 11/16/05

Inspector: [Signature]

Date: 11/16/05

STRUCTURAL PRACTICES:

- A ☒ Silt fences in place
- B ☒ Curb drain inlets adequately protected
- C ☒ Surface water storm drains adequately protected
- D ☒ Storm drain outlets properly protected (Pip. App)
- E ☒ Sedimentation pond working properly
- F ☒ Retention/Detention ponds in good condition Ponds are O.K.
- G ☒ Check dams in place and working
- H ☒ Drainage swales working properly

STABILIZATION PRACTICES:

- A ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B ☒ Appropriate perimeter sediment and erosion control measures have been implemented.
- C ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A ☒ Roadways are being kept clean of accumulated sediment and tracking soil
- B ☒ Off Street parking is limited to temporary drives and established parking areas.
- C ☒ Concrete wash out is being controlled

OTHER COMMENTS:

Rain Day 1/5 - $\approx .17"$ / 1/6 + 1/7 rain high (rain)
1/8 - .16"

KHOV0081

DRESS

SWPPP INSPECTION REPORT

Community: GK. SECT. 17, 345

☒ 7 day inspection or ☐ Rainfall Inspection

Inspector: [Signature]

Date: 1/3/05

STRUCTURAL PRACTICES:

- A ☒ Silt fences in place
- B ☒ Curb drain inlets adequately protected
- C ☒ Surface water storm drains adequately protected
- D ☒ Storm drain outlets properly protected (Flp. Rep)
- E ☒ Sedimentation pond working properly
- F ☒ Retention/Detention ponds in good condition
- G ☒ Check dams in place and working
- H ☒ Grillage swales working properly

STABILIZATION PRACTICES:

- A ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B ☒ Appropriate perimeter sediment and erosion control measures have been implemented.
- C ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A ☒ Roadways are being kept clean of accumulated sediment and tracking soil
- B ☒ Off Street parking is limited to temporary drives and established parking areas.
- C ☒ Concrete wash out is being controlled

OTHER COMMENTS: clean this up

**DREES
SWPPP INSPECTION REPORT**

Community: G.K. S.E.T. 12345

☒ Day Inspection or ☒ Rainfall Inspection
After 10:00 AM

Inspector: [Signature]

Date: 12/28/24

STRUCTURAL PRACTICES:

- A ☒ Silt fences in place NEED TO REPAIR SP E POND 1. AFTER 11/23 RAIN. SEE G.I.V.N
- B ☒ Curb drain inlets adequately protected O.K.
- C ☒ Surface water storm drains adequately protected
- D ☒ Storm drain outlets properly protected (Rip Rap)
- E ☒ Sedimentation pond working properly Looks O.K. by both ANG & JWH
- F ☒ Retention/Detention ponds in good condition
- G ☒ Check dams in place and working Held up
- H ☒ Drainage swales working properly

STABILIZATION PRACTICES:

- A ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B ☒ Appropriate perimeter sediment and erosion control measures have been implemented
- C ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A ☒ Roadways are being kept clean of accumulated sediment and tracking soil
- B ☒ Off Street parking is limited to temporary drives and established parking areas
- C ☒ Concrete wash-out is being controlled

OTHER COMMENTS:

Very HEAVY RAIN 11/23 OVER 1" (1.3")

KHOV0083

**DREES
SWPPP INSPECTION REPORT**

Community: G.K. 5-12345 7 day inspection or Rainfall Inspection
Please circle one

Inspector: [Signature] Date: 12/26/04

STRUCTURAL PRACTICES:

- A ☒ ☐ Silt fences in place _____
- B ☒ ☐ Curb drain inlets adequately protected _____
- C ☒ ☐ Surface water storm drains adequately protected _____
- D ☒ ☐ Storm drain outlets properly protected (Rip Rap) _____
- E ☒ ☐ Sedimentation pond working properly _____
- F ☒ ☐ Retention/Detention ponds in good condition _____
- G ☒ ☐ Check dams in place and working _____
- H ☒ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____
- B ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C ☒ ☐ Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

- A ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil. _____
- B ☒ ☐ Off Street parking is limited to temporary drives and established parking areas. _____
- C ☒ ☐ Concrete wash out is being controlled. _____

OTHER COMMENTS:

Clean All week, except for Monday 12/26 - but so light
no accumulation

KHOV0084

DREES
SWPPP INSPECTION REPORT

Community: G.K. 1, 2, 3, 4, 5

☒ 7 day inspection or ☐ Rainfall inspection
Follow 1986 and

Inspector: [Signature]

Date: 12/13/04

STRUCTURAL PRACTICES:

A. ☒ ☒ Silt fences in place Section 5 looks good

B. ☒ ☒ Curb drain inlets adequately protected

C. ☒ ☒ Surface water storm drains adequately protected

D. ☒ ☒ Storm drain outlets properly protected (Rip Rap)

E. ☒ ☒ Sedimentation pond working properly Ponds clear of any obstructions

F. ☒ ☒ Retention/Detention ponds in good condition

G. ☒ ☒ Check dams in place and working

H. ☒ ☒ Drainage swales working properly

STABILIZATION PRACTICES:

A. ☒ ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B. ☒ ☒ Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ ☒ Existing erosion and sediment controls are being adequately maintained.

HOUSEKEEPING PRACTICES:

A. ☒ ☒ Roadways are being kept clean of accumulated sediment and tracking soil.

B. ☒ ☒ Off Street parking is limited to temporary drives and established parking areas.

C. ☒ ☒ Concrete wash-out is being controlled DIA NOT SEE EVIDENCE

OTHER COMMENTS:

RAIN: 12/9 - ~ 3/4" + HEAVY

Light 12/10 ~ 9/10"

Light 12/11 " "

KHOV0085

OREES
EMPP INSPECTION REPORT

Community: G.K. 127345

☒ Day Inspection or ☐ Night Inspection

Inspector: [Signature]

Date: 12/2/04

STRUCTURAL PRACTICES:

- A ☒ ☐ Silt fences in place S.F. DOWN @ LOTS 7372 SUEG TO J.K. LG IS REGRIND
- B ☒ ☐ Curb drain inlets adequately protected _____
- C ☒ ☐ Surface water storm drains adequately protected _____
- D ☒ ☐ Storm drain outlets properly protected (Rip Rap) I REGRINDS DOWN SF @ Rip Rap Channel
12/2/04
- E ☒ ☐ Sedimentation pond working properly _____
- F ☒ ☐ Retention/Detention ponds in good condition _____
- G ☒ ☐ Check dams in place and working _____
- H ☒ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures _____
- B ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C ☒ ☐ Existing erosion and sediment controls are being adequately maintained _____

HOUSEKEEPING PRACTICES:

- A ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil _____
- B ☒ ☐ Off Street parking is limited to temporary drives and established parking areas _____
- C ☒ ☐ Concrete wear out is being controlled _____

OTHER COMMENTS:

RAIN EVENTS - 12/1 - AM 2 1/2" - BUT HEAVY
12/2 RAIN PM 2 1/10"

KHOV0086

DRES

SWPPF INSPECTION REPORT

Community: G.K. 1,2,3,4,5

7 day inspection or Rainfall inspection

Please circle one

Inspector: [Signature]Date: 11/29/04

STRUCTURAL PRACTICES:

A ☒ ☐ Silt fences in placeB ☒ ☐ Curb drain inlets adequately protectedC ☒ ☐ Surface water storm drains adequately protectedD ☒ ☐ Storm drain outlets properly protected (Rip Rap)E ☒ ☐ Sedimentation pond working properlyF ☒ ☐ Retention/Detention ponds in good conditionG ☒ ☐ Check dams in place and workingH ☒ ☐ Drainage swales working properly

STABILIZATION PRACTICES:

A ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures.B ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented.C ☒ ☐ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

A ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soilB ☒ ☐ Off Street parking is limited to temporary drives and established parking areasC ☒ ☐ Concrete wear out is being controlled

OTHER COMMENTS:

Run this Thanksgiving week 11/24 < 1/4" / 11/25 < 1/10" / 11/28 ~ 1/2"
Everything looks O.K. All points good

KHOV0087

**DNRES
SWEEP INSPECTION REPORT**

Community: G.K. 12345

☒ Day Inspection or ☐ Night Inspection
Please Print Name

Inspector: [Signature]

Date: 11/22/07

STRUCTURAL PRACTICES:

- A ☒ Silt fences in place
- B ☒ Curb drain inlets adequately protected
- C ☒ Surface water storm drains adequately protected
- D ☒ Storm drain outlets properly protected (Pip Rapp)
- E ☒ Sedimentation pond working properly
- F ☒ Retention/Detention ponds in good condition
- G ☒ Check dams in place and working
- H ☒ Drainage swales working properly

STABILIZATION PRACTICES:

- A ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B ☒ Appropriate perimeter sediment and erosion control measures have been implemented
- C ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A ☒ Roadways are being kept clean of accumulated sediment and tracking soil
- B ☒ Off Street parking is limited to temporary drives and established parking areas
- C ☒ Concrete wash out is being controlled

OTHER COMMENTS:

VERY light rain on 11/18/07 but no accumulation

KHOV0088

DNRES

SWPPP INSPECTION REPORT

Community: G.K. 1,2,3,4,5

☒ 7 day inspection or ☐ Annual inspection

Inspector: [Signature]

Date: 11/15/04

STRUCTURAL PRACTICES:

- A ☒ ☒ Silt fences in place Builder's repairing silt fence on Friday 11/12/04 in SECS 5+3
- B ☒ ☒ Curb drain inlets adequately protected
- C ☒ ☒ Surface water storm drains adequately protected
- D ☒ ☒ Storm drain outlets properly protected (Flap Reap) REPAIRING SFC OUTLET TO FLOW
- E ☒ ☒ Sedimentation pond working properly
- F ☒ ☒ Retention/Detention ponds in good condition
- G ☒ ☒ Check dams in place and working
- H ☒ ☒ Drainage swales working properly

STABILIZATION PRACTICES:

- A ☒ ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures
- B ☒ ☒ Appropriate perimeter sediment and erosion control measures have been implemented OK. Perimeter ~ 1, 2, 3, 4, 5. All OK except 12 to 15 is SECS 3. NEED TO REPAIR. Will do 11/16/04.
- C ☒ ☒ Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

- A ☒ ☒ Roadways are being kept clean of accumulated sediment and tracking soil STREET ALONG ESTATE MAJOR E. ROAD LINE. CURB WAS SCRAPED
- B ☒ ☒ Off Street parking is limited to temporary drives and established parking areas
- C ☒ ☒ Concrete wash out is being controlled

OTHER COMMENTS:

CLEAR ALL WEEK. BUT HEAVY RAIN ON Fri- 11/12/04. REPAIR ALMOST 2"

KHOV0089

**DREES
SWPT INSPECTION REPORT**

Community: Starkirk 12,345

☒ Dry Inspection or ☐ Rainfall Inspection
Pilot 2005 SW

Inspector: Am

Date: 11/5/04

STRUCTURAL PRACTICES:

- A ☒ S.R. fences in place _____
- B ☒ Curb drain inlets adequately protected _____
- C ☒ Surface water storm drains adequately protected _____
- D ☒ Storm drain outlets properly protected (Flp Flap) _____
- E ☒ Sedimentation pond working properly _____
- F ☒ Retention/Detention ponds in good condition _____
- G ☒ Check dams in place and working _____
- H ☒ Overage weirs working properly _____

STABILIZATION PRACTICES:

- A ☒ Disturbed areas adequately protected through seeding or other appropriate sediment control measures _____
- B ☒ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C ☒ Existing erosion and sediment controls are being adequately maintained _____

HOUSEKEEPING PRACTICES:

- A ☒ Roadways are being kept clean of accumulated sediment and tracking soil. Inspected (11/5/04) Kevin King Fluske
- B ☒ Off Street parking is limited to temporary drives and established parking areas _____
- C ☒ Concrete wash out is being controlled. No sign of recent wash out

OTHER COMMENTS:

KHOV0090

DRES
SWPP Inspection Report

Community:

G.K.

1, 2, 3, 4, 5

7 day inspection or Rollcall inspection

Inspector:

Date: 10/25/04

STRUCTURAL PRACTICES:

A ☒ Y ☐ N Silt fences in place

B ☒ Y ☐ N Curb drain inlets adequately protected

C ☒ Y ☐ N Surface water storm drains adequately protected

D ☒ Y ☐ N Storm drain outlets properly protected (Rip Rap)

E ☒ Y ☐ N Sedimentation pond working properly

F ☒ Y ☐ N Retention/Detention ponds in good condition

G ☒ Y ☐ N Check dams in place and working

H ☒ Y ☐ N Drainage swales working properly

STABILIZATION PRACTICES:

A ☒ Y ☐ N Disturbed areas adequately protected through seeding or other appropriate sediment control measures

B ☒ Y ☐ N Appropriate perimeter sediment and erosion control measures have been implemented

C ☒ Y ☐ N Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

A ☒ Y ☐ N Roadways are being kept clean of accumulated sediment and tracking soil

B ☒ Y ☐ N Off Street parking is limited to temporary drives and established parking areas

C ☒ Y ☐ N Concrete wash-out is being controlled

OTHER COMMENTS:

Very light rain SUN 10/24/04

12"

KHOV0091

**DREES
SWPPP INSPECTION REPORT**

Community: G.K. 12345

7 day inspection of Rainfall inspection

Inspector: [Signature]

Date: 10/22/04

STRUCTURAL PRACTICES:

A ☒ **Y/N** Silt fences in place

LESS 70-74 WAS KNOKED DOWN BUT IS BEING
PUT BACK UP

B ☒ **Y/N** Curb drain inlets adequately protected

C ☒ **Y/N** Surface water storm drains adequately protected

D ☒ **Y/N** Storm drain outlets properly protected (Rip Rap)

E ☒ **Y/N** Sedimentation pond working properly

F ☒ **Y/N** Retention/Detention ponds in good condition

G ☒ **Y/N** Check dams in place and working

H ☒ **Y/N** Drainage swales working properly

STABILIZATION PRACTICES:

A ☒ **Y/N** Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B ☒ **Y/N** Appropriate perimeter sediment and erosion control measures have been implemented.

C ☒ **Y/N** Existing erosion and sediment controls are being adequately maintained

HOUSEKEEPING PRACTICES:

A ☒ **Y/N** Roadways are being kept clean of accumulated sediment and tracking soil

B ☒ **Y/N** Off Street parking is limited to temporary drives and established parking areas.

C ☒ **Y/N** Concrete wash-out is being controlled

OTHER COMMENTS:

STARTED RAIN TUES 10/19
1.15" / .42" / .07" / NO RAIN
STRONG RAIN ON WEDS.

KHOV0092

DREES
SWPPP INSPECTION REPORT

Community: G.K. 1, 2, 3, 4, 5

7 day inspection or Rainfall inspection

Please circle one

Inspector: [Signature]

Date: 10/15/04

STRUCTURAL PRACTICES:

A. ☒ ☐ Silt fences in place Consist. put fence back up on 1st 67, 54, 57.

B. ☒ ☐ Curb drain inlets adequately protected

C. ☒ ☐ Surface water storm drains adequately protected

D. ☒ ☐ Storm drain outlets properly protected (Rip Rap)

E. ☒ ☐ Sedimentation pond working properly

F. ☒ ☐ Retention/Detention ponds in good condition

G. ☒ ☐ Check dams in place and working

H. ☒ ☐ Drainage swales working properly

STABILIZATION PRACTICES:

A. ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B. ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ ☐ Existing erosion and sediment controls are being adequately maintained.

HOUSEKEEPING PRACTICES:

A. ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil

Scrape Every OTHER Day

B. ☒ ☐ Off Street parking is limited to temporary drives and established parking areas

C. ☒ ☐ Concrete wash-out is being controlled

BEHIND #4 SF.

OTHER COMMENTS:

Light rain Weds 10/13, Thurs 10/14, Fri 10/15.

.10 in

.11 inch

KHOV0093

**DREES
SWPPP INSPECTION REPORT**

Community: _____

G.K. 1,2,3,4,5

7 day inspection or Rainfall inspection

Please circle one

Inspector: _____

Date: *10/5/04*

STRUCTURAL PRACTICES:

A. ☒ ☐ Silt fences in place _____

B. ☒ ☐ Curb drain inlets adequately protected _____

C. ☒ ☐ Surface water storm drains adequately protected _____

D. ☒ ☐ Storm drain outlets properly protected (Rip Rap) _____

E. ☒ ☐ Sedimentation pond working properly _____

F. ☒ ☐ Retention/Detention ponds in good condition _____

G. ☒ ☐ Check dams in place and working _____

H. ☒ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

A. ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____

B. ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____

C. ☒ ☐ Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

A. ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil. _____

B. ☒ ☐ Off Street parking is limited to temporary drives and established parking areas. _____

C. ☒ ☐ Concrete wash-out is being controlled _____

OTHER COMMENTS:

No RAIN this week

KHOV0094

DREES
SWPPP INSPECTION REPORT

Community: _____

G.K. 12,345

7 day Inspection or Rainfall Inspection

Please circle one

Inspector: _____

Date: *9/25/04*

STRUCTURAL PRACTICES:

- A. ☒ ☐ Silt fences in place _____
- B. ☒ ☐ Curb drain inlets adequately protected _____
- C. ☒ ☐ Surface water storm drains adequately protected _____
- D. ☒ ☐ Storm drain outlets properly protected (Rip Rap) _____
- E. ☒ ☐ Sedimentation pond working properly _____
- F. ☒ ☐ Retention/Detention ponds in good condition _____
- G. ☒ ☐ Check dams in place and working _____
- H. ☒ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A. ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____
- B. ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C. ☒ ☐ Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

- A. ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil: *Grubs scraped + pushed this Friday*
- B. ☒ ☐ Off Street parking is limited to temporary drives and established parking areas. _____
- C. ☒ ☐ Concrete wash-out is being controlled _____

OTHER COMMENTS: _____

KHOV0095

**DREES
SWPPP INSPECTION REPORT**

Community: OK 1, 2, 3, 4, 5

7 day inspection or Rainfall inspection
Please circle one

Inspector: [Signature]

Date: 9/20/09

STRUCTURAL PRACTICES:

A. ☒ ☐ Silt fences in place

B. ☒ ☐ Curb drain inlets adequately protected

C. ☒ ☐ Surface water storm drains adequately protected

D. ☒ ☐ Storm drain outlets properly protected (Rip Rap)

E. ☒ ☐ Sedimentation pond working properly

F. ☒ ☐ Retention/Detention ponds in good condition

G. ☒ ☐ Check dams in place and working

REPAIRS BEING DONE 6-7-09

H. ☒ ☐ Drainage swales working properly

SOME SWALES OVER-RUN BY WEEDS
SPRINKLED

STABILIZATION PRACTICES:

A. ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B. ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ ☐ Existing erosion and sediment controls are being adequately maintained.

REPAIRS DUE TO HEAVY RAIN
6-11-09

HOUSEKEEPING PRACTICES:

A. ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil

B. ☒ ☐ Off Street parking is limited to temporary drives and established parking areas

C. ☒ ☐ Concrete wash-out is being controlled

OTHER COMMENTS:

HEAVY RAIN 9/17/09 X 1.7"

KHOV0096

DREES
SWPPP INSPECTION REPORT

Community: G.K. 1, 2, 3, 4, 5

7 day inspection or Rainfall inspection
Please check one

Inspector: [Signature]

Date: 9/19/07

STRUCTURAL PRACTICES:

A. ☒ Y ☐ N Silt fences in place _____

B. ☒ Y ☐ N Curb drain inlets adequately protected _____

C. ☒ Y ☐ N Surface water storm drains adequately protected _____

D. ☒ Y ☐ N Storm drain outlets properly protected (Rip Rap) _____

E. ☒ Y ☐ N Sedimentation pond working properly _____

F. ☒ Y ☐ N Retention/Detention ponds in good condition _____

G. ☒ Y ☐ N Check dams in place and working _____

H. ☒ Y ☐ N Drainage swales working properly _____

STABILIZATION PRACTICES:

A. ☒ Y ☐ N Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____

B. ☒ Y ☐ N Appropriate perimeter sediment and erosion control measures have been implemented. _____

C. ☒ Y ☐ N Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

A. ☒ Y ☐ N Roadways are being kept clean of accumulated sediment and tracking soil. _____

B. ☒ Y ☐ N Off Street parking is limited to temporary drives and established parking areas. _____

C. ☒ Y ☐ N Concrete wash-out is being controlled _____

OTHER COMMENTS:

Rain on 9/7 ≈ .07" - All is OK.

KHOV0097

DREES
SWPPP INSPECTION REPORT

Community: G.F. 1, 2, 3, 4, 5

7 day inspection or Rainfall inspection

Please circle one

Inspector: _____

Date: 9/3/04

STRUCTURAL PRACTICES:

A ☒ ☐ Silt fences in place _____

B ☒ ☐ Curb drain inlets adequately protected _____

C ☒ ☐ Surface water storm drains adequately protected _____

D ☒ ☐ Storm drain outlets properly protected (Rip Rap) _____

E ☒ ☐ Sedimentation pond working properly _____

F ☒ ☐ Retention/Detention ponds in good condition _____

G ☒ ☐ Check dams in place and working _____

H ☒ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

A ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____

B ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____

C ☒ ☐ Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

A ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil. _____

B ☒ ☐ Off Street parking is limited to temporary drives and established parking areas. _____

C ☒ ☐ Concrete wash-out is being controlled _____

OTHER COMMENTS:

Light Rain on 8/31/04 ≈ .01"

KHOV0098

DREES
SWPPP INSPECTION REPORT

Community: G.K. 12345

7 day inspection or Rainfall inspection
Please circle one

Inspector: [Signature]

Date: _____

STRUCTURAL PRACTICES:

A. ☒ Y ☐ N Silt fences in place LESS ST-62 NEAR ST PO back up in

SEC. 3.

B. ☒ Y ☐ N Curb drain inlets adequately protected

C. ☒ Y ☐ N Surface water storm drains adequately protected

D. ☒ Y ☐ N Storm drain outlets properly protected (Rip Rap)

E. ☒ Y ☐ N Storm drain outlets properly protected (Rip Rap)

F. ☒ Y ☐ N Retention/Detention ponds in good condition

G. ☒ Y ☐ N Check dams in place and working

H. ☒ Y ☐ N Drainage swales working properly

STABILIZATION PRACTICES:

A. ☒ Y ☐ N Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B. ☒ Y ☐ N Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ Y ☐ N Existing erosion and sediment controls are being adequately maintained.

HOUSEKEEPING PRACTICES:

A. ☒ Y ☐ N Roadways are being kept clean of accumulated sediment and tracking soil.

B. ☒ Y ☐ N Off Street parking is limited to temporary drives and established parking areas

C. ☒ Y ☐ N Concrete wash-out is being controlled

OTHER COMMENTS:

CLEAN ALL WEEK

KHOV0099

DREES
SWPPP INSPECTION REPORT

Community: G.K. 12345

7 day inspection or Rainfall inspection
Please circle one

Inspector: [Signature]

Date: 8/20

STRUCTURAL PRACTICES:

- A. ☒ ☐ ☐ Silt fences in place _____
- B. ☒ ☐ ☐ Curb drain inlets adequately protected _____
- C. ☒ ☐ ☐ Surface water storm drains adequately protected _____
- D. ☒ ☐ ☐ Storm drain outlets properly protected (Rip Rap) _____
- E. ☒ ☐ ☐ Sedimentation pond working properly _____
- F. ☒ ☐ ☐ Retention/Detention ponds in good condition _____
- G. ☒ ☐ ☐ Check dams in place and working _____
- H. ☒ ☐ ☐ Drainage swales working properly _____

STABILIZATION PRACTICES:

- A. ☒ ☐ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures. _____
- B. ☒ ☐ ☐ Appropriate perimeter sediment and erosion control measures have been implemented. _____
- C. ☒ ☐ ☐ Existing erosion and sediment controls are being adequately maintained. _____

HOUSEKEEPING PRACTICES:

- A. ☒ ☐ ☐ Roadways are being kept clean of accumulated sediment and tracking soil _____
- B. ☒ ☐ ☐ Off Street parking is limited to temporary drives and established parking areas. _____
- C. ☒ ☐ ☐ Concrete wash-out is being controlled _____

OTHER COMMENTS:

CLEAN ALL WEEK

KHOV0100

has had some rain .09" on sat. 8/21/24

DREES
SWPPP INSPECTION REPORT

Community: G.K. 1, 2, 3, 4, 5

☒ 7 day inspection or ☐ Rainfall inspection
Please circle one

Inspector: LEE WING

Date: 8/12/04

STRUCTURAL PRACTICES:

A. ☒ ☐ Silt fences in place

B. ☒ ☐ Curb drain inlets adequately protected

C. ☒ ☐ Surface water storm drains adequately protected

D. ☒ ☐ Storm drain outlets properly protected (Rip Rap)

E. ☒ ☐ Sedimentation pond working properly

F. ☒ ☐ Retention/Detention ponds in good condition

G. ☒ ☐ Check dams in place and working

H. ☒ ☐ Drainage swales working properly

STABILIZATION PRACTICES:

A. ☒ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures

B. ☒ ☐ Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ ☐ Existing erosion and sediment controls are being adequately maintained.

HOUSEKEEPING PRACTICES:

A. ☒ ☐ Roadways are being kept clean of accumulated sediment and tracking soil

B. ☒ ☐ Off Street parking is limited to temporary drives and established parking areas

C. ☒ ☐ Concrete wash-out is being controlled

OTHER COMMENTS:

RAIN on WEDS. 8/11 + Thurs. 8/12. but light

KHOV0101

DREES
SWPPP INSPECTION REPORT

Community: Gresham Estates 12345

7 day Inspection or Rainfall Inspection

Please circle one

Inspector: LEE WING

Date: 8/3

STRUCTURAL PRACTICES:

A. ☒ ☐ ☐ Silt fences in place

B. ☒ ☐ ☐ Curb drain inlets adequately protected

CLEAN INLETS @ END OF EST. MAIN DRIVE
& 10' WIDE - 10' HIGH

C. ☒ ☐ ☐ Surface water storm drains adequately protected

D. ☒ ☐ ☐ Storm drain outlets properly protected (Rip Rap)

E. ☒ ☐ ☐ Sedimentation pond working properly

Pond 1 + 2 good but full

F. ☒ ☐ ☐ Retention/Detention ponds in good condition

G. ☒ ☐ ☐ Check dams in place and working

H. ☒ ☐ ☐ Drainage swales working properly

STABILIZATION PRACTICES:

A. ☒ ☐ ☐ Disturbed areas adequately protected through seeding or other appropriate sediment control measures.

B. ☒ ☐ ☐ Appropriate perimeter sediment and erosion control measures have been implemented.

C. ☒ ☐ ☐ Existing erosion and sediment controls are being adequately maintained.

HOUSEKEEPING PRACTICES:

A. ☒ ☐ ☐ Roadways are being kept clean of accumulated sediment and tracking soil.

B. ☒ ☐ ☐ Off Street parking is limited to temporary drives and established parking areas.

C. ☒ ☐ ☐ Concrete wash-out is being controlled

OTHER COMMENTS:

Heavy rain 8/2/04 = 1.37"

KHOV0102

SECTION 308 RESPONSE FORM

Project/Property Name: Hampstead Landing

Property Location: Possum Point Road

Dumfries, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7100

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 9/2004

Current stage of construction: Completed

If earth disturbance activities are completed, date of completion: 3/2005

Date of local/county approval for erosion and sediment control: 8/20/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR103155

Date of NPDES Permit: 6/30/1999; modified 12/4/2002

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Quantico Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0103

Town of Dumfries
MAYOR

APPROVED

Date: 20 AUG 2004

(Signed)

DATE: 8/24/04

APPROVED

John E. Webb

PLANNING COMMISSION

Town of Dumfries
DIRECTOR OF PUBLIC WORKS

APPROVED

Date: 8-18-04

(Signed)

Town of Dumfries
ZONING ADMINISTRATOR

APPROVED

Date: 8/3/04

Debra M. Ward

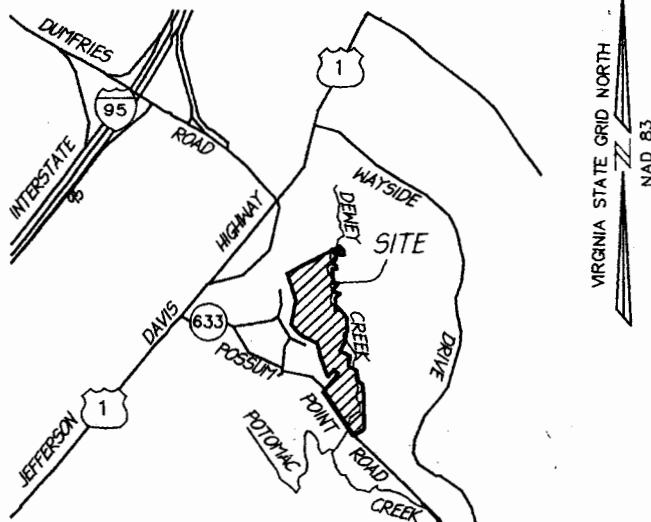
(Signed)

REVIEWED BY:

APPROVED BY:

VICINITY MAP

SCALE 1: (1"=) 2000'



VIRGINIA STATE GRID NORTH
NAD 83

SHEET INDEX

NO	SHEET TITLE
1.	COVERSHEET
2.	GENERAL NOTES AND DETAILS
3.	OVERALL PLAN
4-7.	SUBDIVISION PLANS
8-9.	SUMMER DUCK DRIVE PLAN AND PROFILE
10.	RING NECKED COURT PLAN AND PROFILE
11.	WATER AND SANITARY SEWER INFORMATION
12.	POSSUM POINT ROAD PLAN AND PROFILE
13-13A.	SANITARY PLAN AND PROFILE
14-15.	STORM PROFILES
16.	STORM SEWER COMPUTATIONS
17.	PHASE 1 - EROSION & SEDIMENTATION CONTROL PLAN
18.	PHASE 1 - EROSION & SEDIMENTATION CONTROL PLAN
19.	TEMPORARY SEDIMENT BASIN #1 DESIGN CHART
20.	TEMPORARY SEDIMENT BASIN #2 DESIGN CHART
21.	PHASE 2 - EROSION CONTROL & DRAINAGE DIVIDE PLAN
22.	PHASE 2 - EROSION CONTROL & DRAINAGE DIVIDE PLAN
23.	STANDARD EROSION CONTROL DETAIL SAMPLES

Subdivision/Site Plan Name: HAMPSSTEAD LANDING

Attachment 1

KHOV0104



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR103155**

Effective Date: June 30, 1999

Expiration Date: June 30, 2004

Modification Date: December 4, 2002

GENERAL PERMIT FOR STORM WATER DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended and pursuant to the State Water Control Law and regulations adopted pursuant thereto, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in Board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan and Part III - Conditions Applicable To All VPDES Permits, as set forth herein.

KHOV0105



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Northern Virginia Regional Office
13901 Crown Court
Woodbridge, VA 22193-1453
(703) 583-3800 fax (703) 583-3801
www.deq.state.va.us
January 9, 2004

Robert G. Burnley
Director

Jeffery A. Steers
Regional Director

Mr. Gary Chandler
Washington Homes, Inc.
4090-A Lafayette Center Drive
Chantilly, VA 20151

Subject: Construction Storm Water General Permit No. VAR103155
Hampstead Landing - Prince William County

Dear Mr. Chandler:

The Department of Environmental Quality has reviewed your complete Registration Statement for coverage and determined this project is eligible for coverage under the VPDES General Permit for Storm Water Discharges from Construction Sites. A copy of this Permit is enclosed. The effective date is June 30, 1999, and the expiration date is June 30, 2004. This project's date of coverage is January 9, 2004. Please read the Permit carefully, as you are responsible for meeting all Permit conditions.

A Notice of Termination Form has also been enclosed. If at any time you no longer require coverage under the General Permit for Construction Storm Water, you may submit the Termination Form to this office for processing.

Should you have any questions, please feel free to contact Amy Taylor at (703) 583-3852.

Respectfully,

Thomas A. Faha
Water Permits Manager

Enclosure: Storm Water Construction General Permit
Termination Form

cc: Prince William County
Brian Chromey, Wetland Studies & Solutions

KHOV0106

**VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM (VPDES)
GENERAL PERMIT REGISTRATION STATEMENT
FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES [VAR10]**

(Please Type or Print All Information)

1. Construction Activity Operator

Name: WASHINGTON HOMES ATTN: MR. FRED TAMANI (RLD #13370 Exp. 3/10/05)
Mailing Address: 4090-A LAFAYETTE CENTER DRIVE
City: CHANTILLY State: VA Zip: 20151 Phone: 703-631-0834

2. Location of Construction Activity

Name: HAMPSTEAD LANDING
Address: _____
City: DOMERIES State: VA Zip: _____
If street address unavailable: Latitude 38°34'08" Longitude 77°18'42"

3. Location of All Offsite Support Activities to be Covered Under The Permit

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
If street address unavailable: Latitude _____ Longitude _____

4. Status: Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

5. Is Storm Water Runoff Discharged to a Municipal Separate Storm Sewer System (MS4)? Yes ☐ No ☒

If yes, name of the MS4 operator _____

6. Receiving Water Body of Direct Discharge or Municipal Separate Storm Sewer System (e.g. Clear Creek or Unnamed

Tributary to Clear Creek): DEWEY'S CREEK

7. Project Start Date APRIL 2004

8. Total Land Area of Site (acres) 36.98 AC **9. Estimated Area to be Disturbed (acres)** 15.59 AC

10. Map: Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed, and the receiving stream(s) for the storm water discharge(s).

11. Has a Storm Water Pollution Prevention Plan Been Prepared in Accordance with the Requirements of the VPDES General Permit for Storm Water Discharges From Construction Activities? Yes ☒ No ☐

If no, explain _____

12. Has an Erosion and Sediment Control Plan for the Construction Activity Been Approved by an Appropriate State or Local Plan Approving Authority? Yes ☒ No ☐ If not, is this activity exempt from the plan requirements of the Virginia Erosion and Sediment Control Regulation? Yes ☐ No ☐

Give the name of approving authority or cite the basis for plan exemption _____

13. Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: GARY CHANDLER Title: PRESIDENT, WASHINGTON HOMES, INC.
Signature: [Signature] Date: 12/2/03

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP99-004-REG (12/02)

Accepted/Not Accepted by: _____ Date: _____

Basin _____ Stream Class _____ Section _____ Special Standards _____

SECTION 308 RESPONSE FORM

Project/Property Name: Lake Terrapin - 7

Property Location: Spriggs Road and Lake Terrapin
Prince William County

Legal Name of Entity Undertaking Development: K. Hovnanian at Lake Terrapin, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 11/11/2002

Current stage of construction: Completed

If earth disturbance activities are completed, date of completion: 2004 Building Complete

Date of local/county approval for erosion and sediment control: 10/8/2002

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR431209

Date of NPDES Permit: 6/30/1999

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Powells Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

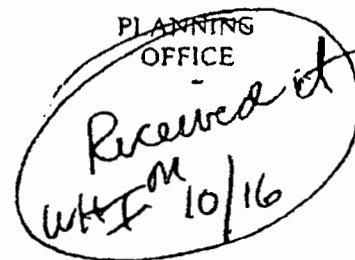
KHOV0108



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703, Ext. 6830 FAX (703) 792-4758
www.pwcgov.org

PLANNING
OFFICE



Richard E. Lawson
Director of Planning

APPROVED PLAN TRANSMITTAL

Date: 10/10/02

TO: ☒ MC410, Office of Planning, Records Management Center ☒ Plan ☒ Plat ☒ Booklet
☒ MC410, Zoning Administration, Proffers ☐ Proffers Due
☒ MC410, Office of Planning, Bonds & Permits
☒ EA790, Education Board, Real Property Management ☐ Booklet
☒ RW570, Public Works, Watershed Management Division ☒ 3 Plans ☒ Plat ☒ 2 Booklets
☒ MA230, Fire and Rescue Services ☒ Booklet
☒ MA245, Health Department ☐ Booklet
☒ RW540, Information Resource Mgmt ☒ Plat ☐ Plan ☐ Deed of Consolidation
☒ EA795, Park Authority ☒ Booklet
☒ RW520, Real Estate Assessments, Allison Lindner
☒ SA317, Service Authority ☒ 3 Plans ☒ 2 Plats ☒ 3 Booklets
☐ Dale Service Corporation ☐ Booklet
☐ Virginia-American Water Company ☐ Booklet
☒ MA290, Virginia Department of Transportation, A. Tuliszka ☒ Plan ☒ Booklet
☒ U.S. Post Office, Address Office, Merrifield Station, 8409 Lee Highway, Merrifield, VA 22108
☒ Owner/Developer: 3 SETS MINIMUM Tom Gowden & K. Hovnanian @ Lake Terrapin, LLC
12632 Danby Brooke Court
Woodbridge, VA 22197
☒ Engineer/Surveyor: Jeff Small Christopher Consultants, Ltd.
9900 Main Street, 4th Floor
Fairfax, VA 22031
☐ Other: _____

Plan Number: 01-00223R00S04 From: Don Margraf
 Plan Name: Lake Terrapin, Section 7
 Date of Approval: 10/8/02

The owner is responsible for plan distribution to the Manassas VDOT office and to the utility companies for purposes of obtaining their permits, when applicable.

☐ Plat Recordation Information: Referenced plat(s) were recorded at Land Records on _____
 with Deed Instrument# _____, Plat Instrument # _____

KHOV0109

Please reference your Approval Letter for a listing of all approval conditions. It is the Developer(s)/Owner(s) responsibility to complete all other outstanding requirements.

☒ Plan(s) ☒ Plat(s) ☒ Booklet(s) ☐ Deed of Consolidation

Attachment 1

**COUNTY OF PRINCE WILLIAM**

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

**PLANNING
OFFICE**

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

October 08, 2002

WASHINGTON HOMES
ATTN: TOM COWDEN
4090-A LAFAYETTE CENTER DRIVE
CHANTILLY VA 20151

RE: Plan No.: 01-00223 Revision 00
Plan Name: LAKE TERRAPIN SEC 7
D

Approval Date: October 08, 2002
Plan and Plat Expiration Date: October 08, 2007

Dear WASHINGTON HOMES :

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
✓0120 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$1,017,846.71 ✓

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

- 1080 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$238,434.56 ✓
- ✓2070 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$60,000.00 ✓
- ✓2079 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$93,965.70

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

- 2160 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$142.64

- 2740 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

LAKE TERRAPIN, SECTION 7

- 2800 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.

- 2810 The following School proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$56,870.00

REZONING #89-45 PROFFER #10 THE APPLICANT SHALL CONTRIBUTE \$1210.00 PER SINGLE FAMILY DETACHED DWELLING UNIT FOR PUBLIC SCHOOLS PRIOR TO BUILDING PERMIT ISSUANCE.

- 2811 The following Parks and Recreation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$9,400.00

PROFFER #11 THE APPLICANT SHALL CONTRIBUTE \$200.00 PER DWELLING UNIT FOR PARKS AND RECREATION PRIOR TO BUILDING PERMIT ISSUANCE.

- 2815 The following Environmental proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$30,450.00

PROFFER #15E THE APPLICANT SHALL PAY A MAINTENANCE FEE OF \$4350.00 EACH YEAR FOR LAKE MONTCLAIR PRIOR TO BUILDING PERMIT ISSUANCE. A MINIMUM TOTAL OF \$30,450.00 IS REQUIRED FOR THE DEVELOPMENT.

- 3110 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

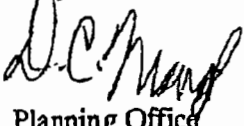
- 3300 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$33,350.00

- 4290 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$33,350.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

If you have any questions regarding the above requirements, please contact the Development Services Division of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,



Planning Office
Development Services Division

PC: CHRISTOPHER CONSULTANTS, LTD.
9900 MAIN STREET SUITE 400
FAIRFAX VA 22031-3907



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: VAR431209

Effective Date: June 30, 1999

Expiration Date: June 30, 2004

GENERAL PERMIT FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended and pursuant to the State Water Control Law and regulations adopted pursuant thereto, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of five or more acres total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in Board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this Cover Page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits, as set forth herein.

SECTION 308 RESPONSE FORM

Project/Property Name: Lake Terrapin - 9

Property Location: Spriggs Road and Lake Terrapin
Prince William County

Legal Name of Entity Undertaking Development: K. Hovnanian at Lake Terrapin, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 1/11/2004

Current stage of construction: Building construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 6/24/2003

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR103801

Date of NPDES Permit: 7/1/2004

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Powells Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0115

LT Sec. 9

8A



COUNTY OF PRINCE WILLIAM

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

June 24, 2003

K. HOVNANIAN @ LAKE TERRAPIN LL
10 HIGHWAY 35
P. O. BOX 500
RED BANK NJ 07701

RE: Plan No.: 01-00423 Revision 00 Submission 05
Plan Name: LAKE TERRAPIN SEC 9
R

Approval Date: June 24, 2003
Plan and Plat Expiration Date: June 24, 2008

Dear K. HOVNANIAN @ LAKE TERRAPIN

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
0120 Post a Performance Bond. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$896,898.75

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

Attachment 1

1080 Post a Siltation/Erosion Control Escrow. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$177,192.23

2070 Post a Landscape Escrow. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$13,905.00

2079 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$82,223.18

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

2160 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$137.04

2740 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

SECTION 9 LAKE TERRAPIN

2800 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.

- 3110 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

- 3300 Obtain a Site Development Permit. Performance Bonds and all Escrows (unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit. \$24,250.00

- 4290 In lieu of posting a Performance Bond and issuance of a Site Development Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months. \$24,250.00

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

- 4310 The following School proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$41,140.00

REZONING #89-45 PROFFER #10 THE APPLICANT SHALL CONTRIBUTE \$1210.00 (\$1210 X 34 = \$41,140.00) PER SINGLE FAMILY DWELLING UNIT FOR SCHOOL PURPOSES PRIOR TO BUILDING PERMIT ISSUANCE.

- 4311 The following Parks and Recreation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$6,800.00

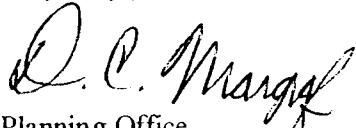
PROFFER #11 THE APPLICANT SHALL CONTRIBUTE \$200.00 (\$200 X 34 = \$6800.00) PER DWELLING UNIT FOR PARKS AND REC ENHANCEMENTS TO HOWISON HOMESTEAD PARK PRIOR TO BUILDING PERMIT ISSUANCE.

4315 The following Environmental proffer contribution is required to be paid as \$30,450.00
stated below. Please note each is a prerequisite to a specific requirement.

PROFFER #15E THE APPLICANT SHALL PAY A MAINTENANCE FEE OF
\$4350.00 EACH YEAR FOR LAKE MONTCLAIR PRIOR TO BUILDING
PERMIT ISSUANCE. A MINIMUM TOTAL OF \$30,450.00 IS REQUIRED FOR
THE DEVELOPMENT.

If you have any questions regarding the above requirements, please contact the Development Services Division
of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,



Planning Office
Development Services Division

PC: CHRISTOPHER CONSULTANTS
7215 GATEWAY COURT
MANASSAS VA 20109



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR103801**

Effective Date: July 1, 2004

Expiration Date: June 30, 2009

GENERAL PERMIT FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant to that, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits as set forth herein.

SECTION 308 RESPONSE FORM

Project/Property Name: Lake Terrapin - 10

Property Location: Spriggs Road and Lake Terrapin
Prince William County

Legal Name of Entity Undertaking Development: K. Hovnanian at Lake Terrapin, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 7/2004 (soil stockpile only)

Current stage of construction: Soil Stockpile Completed

If earth disturbance activities are completed, date of completion: 8/2004

Date of local/county approval for erosion and sediment control: 6/24/2004

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: Permit Application Submitted

Date of NPDES Permit: Pending

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: Permit Application Submitted

Name of receiving water and location of stormwater discharge: Powells Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0121

Revalidated To:
4/26/05

E.L. Nis

Per Prince William County Zoning Ordinance Section 32-250.71-
Underground Utilities. Except for transmission power lines of 34,500
kilowatts or greater, water towers, or other installations approved by
the director of planning, all on the utility facilities serving the
site shall be installed underground. This change to serve any use
(to include water, sewer, power, natural gas, telephone, and cable)
shall be installed underground.
(to include water, sewer, power, natural gas, telephone, and cable)
shall be installed underground.

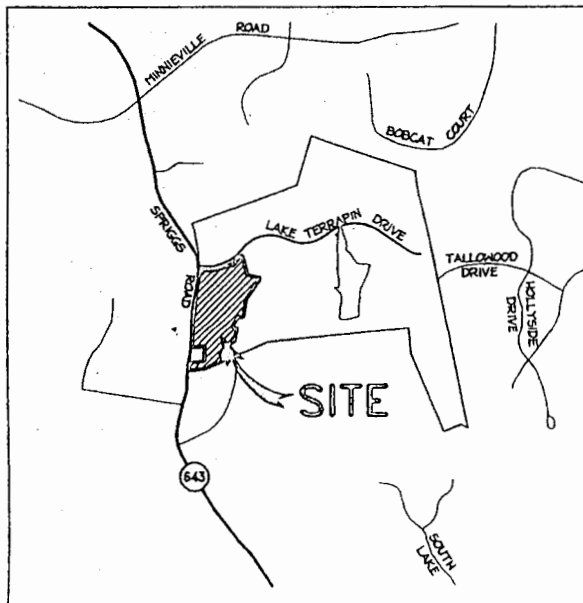
REVIEWED BY: _____

APPROVED BY: _____

This plan has been reviewed and has been found to be in general conformance with the requirements of Prince William County. The developer is hereby authorized to obtain all necessary land development permits, subject to all designs, procedures, materials and workmanship being in compliance with lawful requirements. If not bonded or permitted (if applicable) within five (5) years of the authorized date or lawfully extended, this authorization will expire. A valid agreement and bond with Prince William County must be maintained to assure plan and permit validity.

VICINITY MAP

SCALE 1"= 2000'



Attachment 1

SHEET INDEX

SLOPE
RANGE

2 TO 7%

- 1 COVER SHEET
- 2 STOCKPILE PLAN
- 3 REVEGETATION PLAN
- 4 PRINCE WILLIAM COUNTY STANDARD EROSION CONTROL DETAILS/NOTES

Plan Name: LAKE TERRAPIN SECTION 10 STOCKPILE PLAN

KHOV0122

SECTION 308 RESPONSE FORM

Project/Property Name: Laurel Highlands

Property Location: Silverbrook Road and Plaskett Lane
Lorton, VA

Legal Name of Entity Undertaking Development: Laurel Highlands, LLC

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7213

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 8/2003

Current stage of construction: Building Construction, infrastructure

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 7/7/2003

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR102849

Date of NPDES Permit: 7/1/2004

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: UNT to Pohick Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

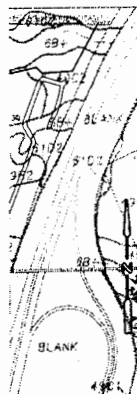
Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0123



1" = 500'



ROADABILITY	GEOTECHNICAL REPORT RECD
LOW	YES
MODERATE	YES
MODERATE	YES
HIGH	YES
HIGH	YES
HIGH	YES

142,
S WHICH HAVE
BESTOS
S AND
ALTH
HIN FILL

DOUBLE
CULE # LOT/PC

1 LOT

1

1

1

1

1

1

1

1

1

LOT 36 D.B. 13296 PG. 117; LOT 37 D.B. 13296 PG. 121; LOT 38 D.B. 13296 PG. 121;
LOT 39 D.B. 13296 PG. 187; TAX MAP 107-4 ((1)) LOT 6 D.B. 13295 PG. 2183

OF THE LAND RECORDS OF FAIRFAX COUNTY, VA.

PROFESSIONAL SEAL
AND SIGNATURE



PROFESSIONAL SEAL
AND SIGNATURE



PROFESSIONAL SEAL
AND SIGNATURE



Geotechnical Requirements Only

DATE 12/19/02

DATE

DATE

I HEREBY CERTIFY THAT ALL WETLANDS PERMITS REQUIRED BY LAW WILL BE
OBTAINED PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.

Signature

Owner/Developer Gray Chandler Area President

Name

Title

Name

Title

DESIGNATED PLANS EXAMINER CERTIFICATE

1st SUBMISSION REVIEWED & RECOMMENDED FOR SUBMISSION

2nd SUBMISSION REVIEWED & RECOMMENDED FOR APPROVAL

DESIGNATED PLANS EXAMINER

DESIGNATED PLANS EXAMINER

DATE

REG. NO.

DATE

REG. NO.

6-20-02

F. Bermejo

FAIRFAX COUNTY DEPT OF PUBLIC WORKS (STREET LIGHTS)

12-16-02

M.A. Hodge

PUBLIC WATER AGENCY

2-13-03

D. Hannan

LIQUID WASTE DISPOSAL

12-31-02

W. Ayodeji

SPECIAL PROJECTS BRANCH (GEOTECHNICAL)

2-12-03

C. Lewis

SPECIAL PROJECTS BRANCH (WATER QUALITY/E & S/ STORM DRAINAGE)

11-14-02

R. Derrickson

FAIRFAX COUNTY FIRE MARSHAL

NORTHERN VIRGINIA SOIL & WATER CONSERVATION DISTRICT

FAIRFAX COUNTY HEALTH DEPARTMENT

11-22-02

J.H.M.

VIRGINIA DEPARTMENT OF TRANSPORTATION

2-28-03

Ham Fawc

PLAN REVIEWER-SITE REVIEW BRANCH

2/21/03

G. S. S. S.

SITE REVIEW BRANCH CHIEF

APPROVED

DATE 7/1/03 BY

G. S. S. S.

DIRECTOR OF ENVIRONMENTAL MANAGEMENT, FAIRFAX COUNTY, VA

THIS PLAN SHALL EXPIRE WITHOUT NOTICE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS
OF THE COUNTY CODE. REVISIONS DO NOT EXTEND THE APPROVAL PERIOD. THE APPROVAL PERIOD
IS INDEPENDENT OF THE AGREEMENT EXPIRATION DATE.

THIS APPROVAL IS NOT A COMMITMENT TO PROVIDE PUBLIC SANITARY SEWER

APPROVAL NOTES / CONDITIONS:

DESIGN ENGINEER / SURVEYOR
Patton Harris Rust & Assoc
Engineers, Surveyors, Planners, Landscap
14532 Lee Road
Chantilly, VA 20151-11
T 703.449.6700
F 703.449.6714
MARK TA
PROJECT COORDINATOR:
CHECK IF SUBMITTED BY DPE

LAUREL HIGHLANDS
SECTION ONE
(FORMERLY LAUREL HIGHLANDS)
FAIRFAX COUNTY, VIRGINIA

PROJECT NAME

DISTRICT: MT. VERNON

KHOV0124



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR102849**

Effective Date: July 1, 2004

Expiration Date: June 30, 2009

GENERAL PERMIT FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant to that, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits as set forth herein.

**VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM (VPDES)
GENERAL PERMIT REGISTRATION STATEMENT
FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES [VAR10]**

(Please Type or Print All Information)

1. Construction Activity Operator

Name: Washington Homes of Virginia

Mailing Address: 4090-A Lafayette Center Drive

City: Chantilly State: VA Zip: 20151 Phone: (703) 631-0834

2. Location of Construction Activity

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude 38 42' 39" N Longitude 77 13' 33" W

3. Location of All Offsite Support Activities to be Covered Under The Permit

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

4. Status: Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

5. Is Storm Water Runoff Discharged to a Municipal Separate Storm Sewer System (MS4)? Yes ☒ No ☐

If yes, name of the MS4 operator Fairfax County

6. Receiving Water Body of Direct Discharge or Municipal Separate Storm Sewer System (e.g. Clear Creek or Unnamed Tributary to Clear Creek): Unnamed tributary to Pohick Creek

7. Project Start Date _____

8. Total Land Area of Site (acres) 57.0 **9. Estimated Area to be Disturbed (acres)** 57.0

10. Map: Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed, and the receiving stream(s) for the storm water discharge(s).

11. Has a Storm Water Pollution Prevention Plan Been Prepared in Accordance with the Requirements of the VPDES General Permit for Storm Water Discharges From Construction Activities? Yes ☒ No ☐

If no, explain _____

12. Has an Erosion and Sediment Control Plan for the Construction Activity Been Approved by an Appropriate State or Local Plan Approving Authority? Yes ☒ No ☐ **If not, is this activity exempt from the plan requirements of the Virginia Erosion and Sediment Control Regulation?** Yes ☐ No ☐

Give the name of approving authority or cite the basis for plan exemption _____

13. Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: Dennis Quinn

Title: Project Manager

Signature: _____

Date: _____

For Department of Environmental Quality Use Only

Attachment 3

DEQ-WATER FORM SWGP99-004-REG (12/02)

Accepted/Not Accepted by: _____

Date: _____

Basin _____ Stream Class _____ Section _____ Special Standards _____

KHOV0126

SECTION 308 RESPONSE FORM

Project/Property Name: Saratoga Hunt

Property Location: Minneville Road and Rt. 640

Prince William County

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 3/2003

Current stage of construction: Building construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 12/13/2002

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR431163

Date of NPDES Permit: 7/9/2002

Copy of NPDES Permit attached? ☐ Yes ☒ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☐ Yes ☒ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Neabsco Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0127

**COUNTY OF PRINCE WILLIAM**

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703 Ext. 6830 FAX (703) 792-4758
<http://www.pwcgov.org/planning/default.htm>

PLANNING
OFFICE

Stephen K. Griffin, AICP
Director of Planning

PLAN APPROVAL LETTER

January 07, 2003

WASHINGTON HOMES, INC.
4090-A LAFAYETTE CENTER DRIVE
CHANTILLY VA 20151

RE: Plan No.: 02-00217 Revision 00
Plan Name: SARATOGA HUNT
DEVELOPMENT PLAN FOR 179 SINGLE FAMILY UNITS AND LOTS
Approval Date: December 13, 2002
Plan and Plat Expiration Date: December 13, 2007

Dear WASHINGTON HOMES, INC. :

The above-referenced project was approved by the County of Prince William, Office of Planning, on the above referenced date. The following items are required to be completed as part of the above plan approval and if applicable prior to the issuance of land disturbance permits and/or the Building Permit Release Letter by the Development Services Division.

Approval Conditions	Amount/Fees
010 Post a Performance Bond, Phase 1. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions.	\$3,460,237.30

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

- 015 Post a Performance Bond, Phase 2. The amount includes an allowance for administrative cost and inflation. A standard form available from this office, or on the County's web site listed above, must be used. Contact the Bonds Coordinator at 792-6830 if you have any questions. \$1,900,564.95

Performance Bonds are required to be posted prior to the release of the associated on-site or subdivision plats for recordation and the issuance of a Site Development Permit.

- 020 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow for Phase 3, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$331,091.00

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

- 025 In lieu of posting a Performance Bond and Siltation and Erosion Control Escrow for Phase 2, post a letter of credit or cash Conservation Escrow. The Escrow includes cost for stabilizing, restoring, and making the site safe should the applicant fail to pursue completion of the project. \$179,666.50

ISSUANCE OF THE CONSERVATION ESCROW ALLOWS APPLICANT TO OBTAIN A SITE PREPARATION PERMIT BUT DOES NOT ALLOW FOR THE ISSUANCE OF BUILDING PERMIT.

- 026 The following Road Improvements monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit. \$10,856.64
FOR REMOVAL FOR TEMPORARY TURNAROUND AT THE END OF CHARLES EWELLS LANE

- 030 Post a Siltation/Erosion Control Escrow, Phase 1. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$261,042.30

- 035 Post a Siltation/Erosion Control Escrow, Phase 2. Please contact the Bonds Coordinator at 792-6830, if you have any questions, or to obtain the necessary forms. The forms can also be obtained from the County's web site listed above. This Escrow is required to be posted prior to the issuance of a Site Development Permit. \$268,286.61
- 040 The following Geodetic Monumentation monetary contributions are required to be paid as stated. Due prior to plat release for recordation. \$1,142.32
\$ 8.00 X 142.79 ACRES
- 045 Post a Landscape Escrow, Phase 1. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$34,350.00
- 050 Post a Landscape Escrow, Phase 2. This escrow is to be posted with the Bonds Coordinator (792-6830). This escrow is required to be posted prior to obtaining any Land Disturbance Permits. \$34,800.00
- 055 Developer/Owner or Representative needs to pick up the released deed(s) and/or plat(s) for recordation at the Court House in Manassas.

All off-site, and Site Plan plats must be recorded within thirty (30) days of plan approval, and are released immediately upon plan approval. Subdivision plats may not be released or recorded until the performance bond has been posted.

(1) PLAT SHOWING SUBDIVISION, STREET DEDICATION, VACATION EASEMENTS PHASE I SARATOGA HUNT. (2) PLAT SHOWING SUBDIVISION STREET DEDICATION AND VARIOUS EASEMENTS PHASE II SARATOGA HUNT. PHASE I MUST BE BONDED AND PLAT RECORDED PRIOR TO PHASE II

056

(3) PLAT SHOWING VARIOUS ESMTS OF THE PROPERTY OF WILLIAM NAEDELE. (4) PLAT SHOWING STREET DEDICATION & ESMTS OF THE PROPERTY OF WILEY P. SALE AND ANNE SALE.

057

(5) PLAT SHOWING STREET DEDICATION AND TEMPORARY GRADING & CONST. ESMT. ON THE PROPERTY OF IGLESIA DE DIOS PENTECOSTAL PUERTA DEL CIELO.

- 060 Developer/Owner or Representative needs to record plat(s) and/or deed(s) at the Court House in Manassas, and return the mylar copy of the plat and a copy of the recorded deed, with receipt, to the Office of Planning, Development Services Division.
- 065 Contact Transportation Inspections at 792-7441 to arrange a meeting between the site contractor and a representative from the Transportation Planning Branch of Public Works to execute a Comprehensive Inspection Agreement for roads that will become dedicated public rights-of-way.

A COPY OF THIS AGREEMENT MUST BE SUBMITTED PRIOR TO ANY LAND DISTURBANCE PERMIT.

- 068 The following Transportation proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$525,000.00
\$ 3500.00 X 150 RESIDENTIAL UNIT WILL BE PAID TO THE PWC BOCS AT THE TIME OF BUILDING PERMIT ISSUANCE.
- 070 The following Parks and Recreation monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit. \$10,213.80
\$ 352.2 X 29 NEW DEVELOPED RESIDENTIAL BLDG. LOT WILL BE PAID AT THE TIME OF ISSUANCE OF BUILDING PERMITS FOR RECREATIONAL PURPOSES FOR THIS PROPERTY OR WITHIN THE IMMEDIATELY JOINING NEIGHBORHOODS. (PROFFER # 7 REZ#94-0006)
- 075 The following Parks and Recreation monetary contributions are required to be paid as stated. Due prior to any Land Disturbance Permit. \$10,000.00
A SUM OF \$10,000.00 WILL BE FORWARDED TO THE PWC BOCS FOR USE IN DESIGN OF THE PARK.(PROFFER # 7 REZ # PLN 2000-00115).
- 080 The following Fire and Rescue proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$3,064.14
\$ 105.66 X 29 NEW DEVELOPED RESIDENTIAL BLDG. LOT WILL BE PAID AT THE TIME OF ISSUANCE OF BUILDING PERMITS FOR THE USE OF FIRE & RESCUE SERVICES SERVING THE PROPERTY FOR NEARBY AREAS OF THE COUNTY. (PROFFER # 9 REZ# 94-0006).
- 085 The following Fire and Rescue proffer contribution is required to be paid as stated below. Please note each is a prerequisite to a specific requirement. \$60,000.00
\$ 400.00 X 150 RESIDENTIAL UNIT WILL BE PAID TO THE PWC BOCS AT THE TIME OF BUILDING PERMIT ISSUANCE.

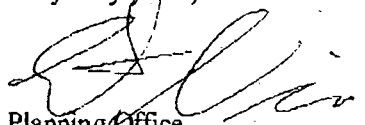
- 100 The following Affordable Housing proffer contribution is required to be paid \$500.00
as stated below. Please note each is a prerequisite to a specific requirement.
A LUMP SUM CONTRIBUTION OF \$ 500.00 WILL BE PAID TO THE
COUNTY HOUSING DEVELOPMENT FUND AT THE TIME OF ISSUANCE
OF THE FIRST BUILDING PERMIT (PROFFER # 13 REZ # PLN 2000-00115).
- 105 The following Historic Preservation proffer contribution is required to be paid
as stated below. Please note each is a prerequisite to a specific requirement.
AN ARCHAEOLOGIST WILL BE PRESENT DURING THE STRIPPING OF
TOPSOIL IN AREAS IDENTIFIED AS HIGH OR MODERATE POTENTIAL.
TERMS OF THE PROFFERS WILL BE ACCOMMODATED IF THERE ARE
ANY SIGNIFICANT FINDS. (PROFFER # 16 C).
- 106 Additional Requirements/Notes/Information:
ARCHITECTURAL STYLING WILL BE SUBMITTED UNDER SEPARATE
COVER AND WILL INCLUDE TRADITIONAL ARCHITECTURAL
THEMES INCLUDING COLONIAL, VICTORIAN, QUEEN ANNE, EARLY
AMERICAN, FEDERAL, GEORGIAN, CREEK REVIVAL, AND CLASSICAL
REVIVAL. (PROFFER # 12).
- 110 The following Libraries proffer contribution is required to be paid as stated \$30,000.00
below. Please note each is a prerequisite to a specific requirement.
\$ 200.00 X 150 RESIDENTIAL DWELLING UNIT CONSTRUCTED WILL BE
FORWARDED TO THE PWC BOCS FOR LIBRARIES AT THE TIME BUILDING
PERMITS ARE ISSUED FOR EACH DWELLING UNIT (PROFFER # 8 REZ #
PLN 2000-00115).
- 115 The following Libraries proffer contribution is required to be paid as stated \$1,702.30
below. Please note each is a prerequisite to a specific requirement.
\$ 58.70 X 29 RESIDENTIAL LOT WILL BE PAID AT THE TIME OF ISSUANCE
OF BUILDING PERMITS TO OFFSET THE IMPACT ON THE PWC PUBLIC
LIBRARY SYSTEM (PROFFER # 10 REZ # 12094-0006)
- 120 The following School proffer contribution is required to be paid as stated \$778,500.00
below. Please note each is a prerequisite to a specific requirement.
\$ 5,190.00 X 150 RESIDENTIAL DWELLING UNIT WILL BE PAID TO THE
BOCS AT THE TIME BUILDING PERMITS ARE ISSUED (PROFFER # 6 REZ #
PLN 2000-00115).
- 125 The following School proffer contribution is required to be paid as stated \$43,238.42
below. Please note each is a prerequisite to a specific requirement.
\$ 1,490.98 X 29 NEWLY DEVELOPED RESIDENTIAL LOT WILL BE PAID
INDIVIDUALLY AT THE TIME OF THE ISSUANCE OF BUILDING PERMITS
(PROFFER # 8 REZ # 94-0006).

- 130 The following Proffer Escalation Clause is required to be paid as stated below.
Please note each is a prerequisite to a specific requirement.
ALL FEES IDENTIFIED IN THE PROFFERS NOT PAID WITHIN THE FIRST 18 MONTHS OF THE APPROVAL OF THE REZONING WILL BE SUBJECT TO ADJUSTMENT ACCORDING TO THE ("CPI-U") URBAN CONSUMER PRICE INDEX, PUBLISHED BY THE US DEPT. OF LABOR SUBJECT TO A CAP OF 6 %/ YEAR
- 140 Obtain a Site Development Permit. Performance Bonds and all Escrows \$125,750.00
(unless otherwise noted) must be posted and all plats must be recorded prior to the issuance of this permit.
- 150 In lieu of posting a Performance Bond and issuance of a Site Development \$125,750.00
Permit, the applicant may obtain a Site Preparation Permit, prior to initiating site construction. This permit shall cover the inspection of any land disturbance. This permit is valid for twelve (12) months.

Thirty (30) days prior to expiration of Site Preparation Permit, a pro rata share of the Performance Bond must be posted, to cover the cost of installation for any incomplete improvements to the site, and remaining plats must be put to record. At this time, Siltation and Erosion Control Escrow must be posted. The Site Preparation Permit will be replaced with a Site Development Permit at no additional cost.

If you have any questions regarding the above requirements, please contact the Development Services Division of the Office of Planning at 703-792-6980 (Metro 703-631-1703).

Very truly yours,



Planning Office
Development Services Division

PC: ENGINEERING GROUP INC
13625 OFFICE PL #101
WOODBIDGE VA 22192

**COUNTY OF PRINCE WILLIAM**

1 County Complex Court, Prince William, Virginia 22192-9201
(703) 792-6830 Metro 631-1703, Ext. 6830 FAX (703) 792-4758
Internet www.pwcgov.org

**PLANNING
OFFICE**

Stephen K. Griffin, AICP
Director of Planning

January 8, 2003

Washington Homes, Inc.
4090-A LaFayette Center Drive
Chantilly VA 20151

Richmond America
3701 Pender Drive
Fairfax VA 22030

RE: Plan No: 02-00217 Revision 00
Saratoga Hunt
Development Plan for 179 Single Family Units and Lots

The purpose of this letter is as an addendum to the Plan Approval Letter issued January 7, 2003. Please note the following requirements for bonding and recording this project based on approval of two (2) phases on the plan.

1. The Phase II plat must be recorded immediately upon the completed recordation of the Phase I plat.
2. Phase I and Phase II must be bonded simultaneously by Washington Homes and Richmond America prior to the issuance of any permits for either phase.
3. Phase II will not be eligible for bond release until and following the release of all bonds for Phase I. In addition, note that bond release is also subject to VDOT acceptance of right-of-way and may result in Phase I not being able to be released until Phase II.

If you can not comply with these added requirements for plan approval than a plan revision must be submitted and approved by the County that separates each phase as a stand alone project. If you have any questions please do not hesitate to contact me at (703) 792-7422.

Sincerely,

Elizabeth S. Via, AICP
Development Services Division Chief

Cc: Engineering Groupe, Inc.
13625 Office Place #101
Woodbridge, VA 22192

KHOV0134

SECTION 308 RESPONSE FORM

Project/Property Name: Willoughby Woods

Property Location: Nicholas Schar Road
Centreville, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7232

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 12/2003

Current stage of construction: Building construction

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 11/10/2003

Copy of local/county approval attached? ☒ Yes ☐ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR103798

Date of NPDES Permit: 7/1/2004

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

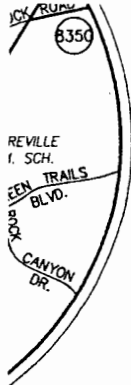
Name of receiving water and location of stormwater discharge: UNT to Cub Run

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) _____

Additional Information _____

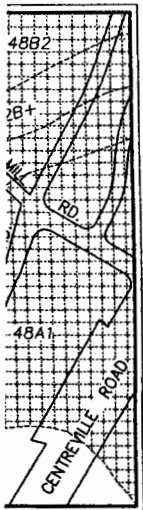
Confidential Business Information
Do Not Disclose

KHOV0135



EE SOILS MAP)

= 500'



MODABILITY	GEOTECHNICAL REPORT REQD.
MODERATE	YES (A)
MODERATE	YES (A)
MODERATE	YES (A)
LOW	YES (A)
MODERATE	YES (A)

AY OVERLIE PARENT
OCCURRING ASBESTOS
NS ARE REQUIRED IN
ILS OR WITHIN FILL

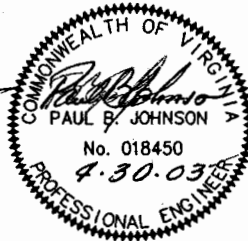
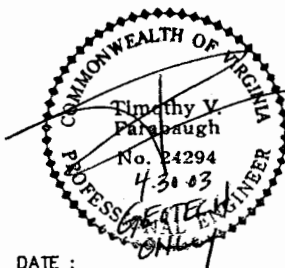
3) JBLE
LE # LOT/PCL.

PERMIT RECEIVED
R AGREEMENT
ESCROW

PROFESSIONAL SEAL
AND SIGNATURE

PROFESSIONAL SEAL
AND SIGNATURE

PROFESSIONAL SEAL
AND SIGNATURE



DATE : DATE : DATE :

I HEREBY CERTIFY THAT ALL WETLANDS PERMITS REQUIRED BY LAW WILL
BE OBTAINED PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.

SIGNATURE

Richard Labbe

OWNER/DEVELOPER

RICHARD LABBE
NAME

PRES., EASTWOOD PROPERTIES
TITLE

DESIGNATED PLANS EXAMINER CERTIFICATE

1ST SUBMISSION REVIEWED &
RECOMMENDED FOR SUBMISSION

2ND SUBMISSION REVIEWED &
RECOMMENDED FOR APPROVAL

DESIGNATED PLANS EXAMINER

DESIGNATED PLANS EXAMINER

DATE : REG. NO. :

DATE : 4/30/03 REG. NO. : 130

RECOMMEND APPROVAL

4-15-03
DATE

Felix Bernejo
FAIRFAX COUNTY DEPT. OF PUBLIC WORKS (STREET LIGHTS)

4-15-03
DATE

R. Hays
PUBLIC WATER AGENCY

5-14-03
DATE

Shahab Baig
LIQUID WASTE DISPOSAL

5-8-03
DATE

B-S Sistani
SPECIAL PROJECTS BRANCH (GEOTECHNICAL)

5-14-03
DATE

E. Salim
SPECIAL PROJECTS BRANCH (WATER QUALITY/E&S/STORM DRAINAGE)

1-17-03
DATE

R. Derrickson approved as noted
FAIRFAX COUNTY FIRE MARSHAL

DATE

NORTHERN VIRGINIA SOIL & WATER CONSERVATION DISTRICT

DATE

FAIRFAX COUNTY HEALTH DEPARTMENT

4-29-03
DATE

Noreen Maloney
VIRGINIA DEPARTMENT OF TRANSPORTATION

5-14-03
DATE

Ba Dan
PLAN REVIEWER - SITE REVIEW BRANCH

5-15-03
DATE

Miguel Baig
SITE REVIEW BRANCH CHIEF

APPROVED

DATE 11-10-03

BY *Clinton Akers*
DIRECTOR OF ENVIRONMENTAL MANAGEMENT; FAIRFAX COUNTY, VA.

THIS PLAN SHALL EXPIRE WITHOUT NOTICE IN ACCORDANCE WITH THE APPLICABLE
PROVISIONS OF THE COUNTY CODE. REVISIONS DO NOT EXTEND THE APPROVAL PERIOD.
THE APPROVAL PERIOD IS INDEPENDENT OF THE AGREEMENT EXPIRATION DATE.

THIS APPROVAL IS NOT A COMMITMENT TO
PROVIDE PUBLIC SANITARY SEWER.

APPROVAL NOTES / CONDITIONS :

- THIS SITE IS SUBJECT TO SILVER HILL CLIFTON TOWNS SANITARY SEWER
REIMBURSEMENT CHARGES.

5-14-03 - P. Wilson - Urban Forestry

Attachment 1

KHOV0136

PROJECT NAME

SUBDIVISION PLAN

LERROY HARRIS PROPERTY

BER

D-11-2

DISTRICT

SULLY DISTRICT

FAIRFAX COUNTY, VIRGINIA

CONTROL TECHNICIAN :

PROJECT COORDINATOR :

CHECK IF SUBMITTED BY D.P.E. : ☒

ROBERT

Charles P. Johnson &
Associates
PLANNERS ENGINEERS LANDSCAPE ARCHITECTS
3850 PENDER DRIVE SUITE 210 FAIRFAX, VA
SILVER SPRING, MD
© 1998 CHARLES P. JOHNSON

CPJ



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

General Permit No.: **VAR103798**

Effective Date: July 1, 2004

Expiration Date: June 30, 2009

GENERAL PERMIT FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITIES

AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act, as amended, and pursuant to the State Water Control Law and regulations adopted pursuant to that, operators of construction activities (those sites or common plans of development or sale that will result in the disturbance of one or more acres of total land area) with storm water discharges from these construction activities are authorized to discharge to surface waters within the boundaries of the Commonwealth of Virginia, except those specifically named in board regulation or policies which prohibit such discharges.

The authorized discharge shall be in accordance with this cover page, Part I - Discharge Authorization and Special Conditions, Part II - Storm Water Pollution Prevention Plan, and Part III - Conditions Applicable To All VPDES Permits as set forth herein.

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

2. **Location of Construction Activity**

Name: Leroy Harris Property

Address: Cul-de-sac of Nicholas Schar Way

City: Centerville State: VA Zip: 20121

If street address unavailable: Latitude 38°49'06" Longitude 77°21'51" W

Location of all Offsite Support Activities to be Covered Under the Permit

Name: None

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

Residential

5. **Name of the Receiving Water(s)** Cub Run

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the**

Storm Sewer: Fairfax County

7. **Estimated Project Start Date:** _____ **Estimated Project Completion Date:** _____

8. **Total Land Area of Development** (to the nearest quarter acre): 2.9

Estimated Area to be Disturbed (to the nearest quarter acre): 1.8

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☐ No ☐

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: _____

Contact Person Name: _____ Phone Number: _____

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: _____ Title: _____

Signature: _____ Date: _____

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

For Department of Environmental Quality Use Only

Attachment 3

EQ-WATER FORM SWGP-VAR10-RS (07/04)

Accepted/Not Accepted by: _____

Basin _____

Stream Class _____

Special Stand: _____

KHOV0138

**VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM (VPDES)
GENERAL PERMIT REGISTRATION STATEMENT
FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES [VAR10]**

(Please Type or Print All Information)

1. Construction Activity Operator

Name: Washington Homes of Virginia, Inc.

Mailing Address: 4090 A Lafayette Drive

City: Chantilly State: VA Zip: 20151 Phone: 703-631-0834

2. Location of Construction Activity

Name: Leroy Harris Property/Ewell II

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude 38°49'07"N Longitude 77°26'53"W

3. Location of All Offsite Support Activities to be Covered Under The Permit

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

4. Status: Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

5. Is Storm Water Runoff Discharged to a Municipal Separate Storm Sewer System (MS4)? Yes ☐ No ☐

If yes, name of the MS4 operator _____

6. Receiving Water Body of Direct Discharge or Municipal Separate Storm Sewer System (e.g. Clear Creek or Unnamed Tributary to Clear Creek): Cub Run

7. Project Start Date _____

8. Total Land Area of Site (acres) 2.86 **9. Estimated Area to be Disturbed (acres)** 1.77

10. Map: Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed, and the receiving stream(s) for the storm water discharge(s).

11. Has a Storm Water Pollution Prevention Plan Been Prepared in Accordance with the Requirements of the VPDES General Permit for Storm Water Discharges From Construction Activities? Yes ☐ No ☐

If no, explain _____

12. Has an Erosion and Sediment Control Plan for the Construction Activity Been Approved by an Appropriate State or Local Plan Approving Authority? Yes ☒ No ☐ If not, is this activity exempt from the plan requirements of the Virginia Erosion and Sediment Control Regulation? Yes ☐ No ☐

Give the name of approving authority or cite the basis for plan exemption Fairfax County DPW&ES

13. Certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: _____ Title: _____

Signature: _____ Date: _____

For Department of Environmental Quality Use Only Attachment 2

DEQ-WATER FORM SWGP99-004-REG (12/02)

Accepted/Not Accepted by: _____ Date: _____

KHOV0139

Basin _____ Stream Class _____ Section _____ Special _____

SECTION 308 RESPONSE FORM

Project/Property Name: Willow Park (Summerwood II)

Property Location: Hope and Quail Roads
Stafford County, VA

Legal Name of Entity Undertaking Development: K. Hovnanian Homes of Virginia, Inc.

Address: 4090-A Lafayette Center Drive
Chantilly, VA 20151

Telephone Number: 703-885-7213

CEO: Gary Chandler; See General Objection "L"

Relationship to Hovnanian Enterprises, Inc.: See General Objection "M"

Responsibility for Project (Owner, Developer, Contractor, etc.) Developer

Date of commencement of construction activity: 10/2004

Current stage of construction: Land development work ongoing; base paving expected within next 30 days

If earth disturbance activities are completed, date of completion: N/A

Date of local/county approval for erosion and sediment control: 6/8/2004

Copy of local/county approval attached? ☐ Yes ☒ No (If "yes," see Attachment 1)

NPDES Permit No.: VAR103434

Date of NPDES Permit: 6/30/1999

Copy of NPDES Permit attached? ☒ Yes ☐ No (If "yes," see Attachment 2)

Copy of signed NPDES application attached? ☒ Yes ☐ No (If "yes," see Attachment 3)

Copy of periodic self-inspection reports attached? ☐ Yes ☒ No (If "yes" see Attachment 4)

Explanation of reasons why no NPDES permit if applicable: N/A

Name of receiving water and location of stormwater discharge: Aquia Creek

If discharge to a storm sewer, name of municipal operator, location of discharge into storm sewer, and name of receiving water (if known) N/A

Additional Information _____

Confidential Business Information
Do Not Disclose

KHOV0140



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Northern Virginia Regional Office
13901 Crown Court
Woodbridge, VA 22193-1453
(703) 583-3800 fax (703) 583-3801
www.deq.state.va.us
February 2, 2004

Robert G. Burnley
Director

Jeffery A. Steers
Regional Director

Mr. Kenneth J. Griffin
Washington Homes of Virginia, Inc.
4090-A Lafayette Center Drive
Chantilly, VA 20151

Subject: Construction Storm Water General Permit No. **VAR103434**
Willow Park - Stafford County

Dear Mr. Griffin:

The Department of Environmental Quality has reviewed your complete Registration Statement for coverage and determined this project is eligible for coverage under the VPDES General Permit for Storm Water Discharges from Construction Sites. A copy of this Permit is enclosed. The effective date is June 30, 1999, and the expiration date is June 30, 2004. This project's date of coverage is February 2, 2004. Please read the Permit carefully, as you are responsible for meeting all Permit conditions.

A Notice of Termination Form has also been enclosed. If at any time you no longer require coverage under the General Permit for Construction Storm Water, you may submit the Termination Form to this office for processing.

Should you have any questions, please feel free to contact Amy Taylor at (703) 583-3852.

Respectfully,

Thomas A. Faha
Water Permits Manager

Enclosure: Storm Water Construction General Permit
Termination Form

cc: Stafford County
Nichole Bondi, Williamsburg Environmental Group

Attachment 2

KHOV0141

VPDES General Permit Registration Statement - Construction Activity Storm Water Discharges (VAR10)

(Please Type or Print All Information)

1. **Construction Activity Operator** (NOTE: The permit will be issued to this operator, and the Certification in Item #13 must be signed by the appropriate person associated with this operator [see the instructions])

Name: Washington Homes

Mailing Address: 4090-A Lafayette Center Drive

City: Chantilly State: VA Zip: 20151 Phone: (703) 631-0834

2. **Location of Construction Activity**

Name: Willow Park

Address: _____

City: Stafford State: VA Zip: _____

If street address unavailable: Latitude 38/25/38.66 Longitude 77/23/13.51

Location of all Offsite Support Activities to be Covered Under the Permit

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

If street address unavailable: Latitude _____ Longitude _____

3. **Status:** Federal ☐ State ☐ Public ☐ Private ☒ (Check one only)

4. **The Nature of the Construction Project** (e.g., commercial, industrial, residential, agricultural, oil and gas, etc.):

Residential

5. **Name of the Receiving Water(s)** Tributary of Aquia Creek

6. **If the Discharge is Through a Municipal Separate Storm Sewer System (MS4), the Name of the Municipal Operator of the Storm Sewer:** _____

7. **Estimated Project Start Date:** 07/01/2004 **Estimated Project Completion Date:** 04/01/2005

8. **Total Land Area of Development** (to the nearest quarter acre): 16.25

Estimated Area to be Disturbed (to the nearest quarter acre): 12.5

9. **Is the area to be disturbed by the construction activity part of a larger common plan of development or sale?** Yes ☐ No ☒

10. **Map:** Attach a topographic map or other map which clearly shows the location of the construction activity, the area to be disturbed (including offsite support activities), and the receiving stream(s) for the storm water discharge(s).

NOTE: A storm water pollution prevention plan (SWPPP) must be prepared in accordance with the requirements of the General VPDES Permit for Discharges of Storm Water from Construction Activities prior to submitting this Registration Statement. By signing this Registration Statement you are certifying that the SWPPP has been prepared.

11. **Location Where the SWPPP May be Viewed, and the Name and Phone Number of a Contact Person:** (NOTE: The contact person should be a person knowledgeable in the principles and practice of erosion and sediment controls, such as a licensed professional engineer, Responsible Land Disturber (RLD), or other knowledgeable person who possesses the skills to assess conditions at the construction site that could impact storm water quality)

Location of SWPPP: On-site

Contact Person Name: Bernie Simmons Phone Number: (703) 930-3224

12. **Permanent BMPs:** Attach a list of permanent BMPs (both structural and non-structural) that will be installed at the construction site. For each BMP, include the following information: (a) Type of BMP to be installed; (b) Geographic location (county - State Hydrologic Unit Code); (c) Waterbody the BMP will discharge into; and, (d) Number of acres that will be treated (to the nearest quarter acre).

13. **Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: Kenneth J. Griffin

Title: Manager

Signature: [Signature]

Date: 6/25/04

(Please sign in INK. The person signing this form must be associated with the operator identified in Item #1 above.)

For Department of Environmental Quality Use Only

DEQ-WATER FORM SWGP-VAR10-RS (07/04)

Accepted/Not Accepted by: _____

Date: _____

Basin _____

Stream Class _____

Section _____

Special Standards _____